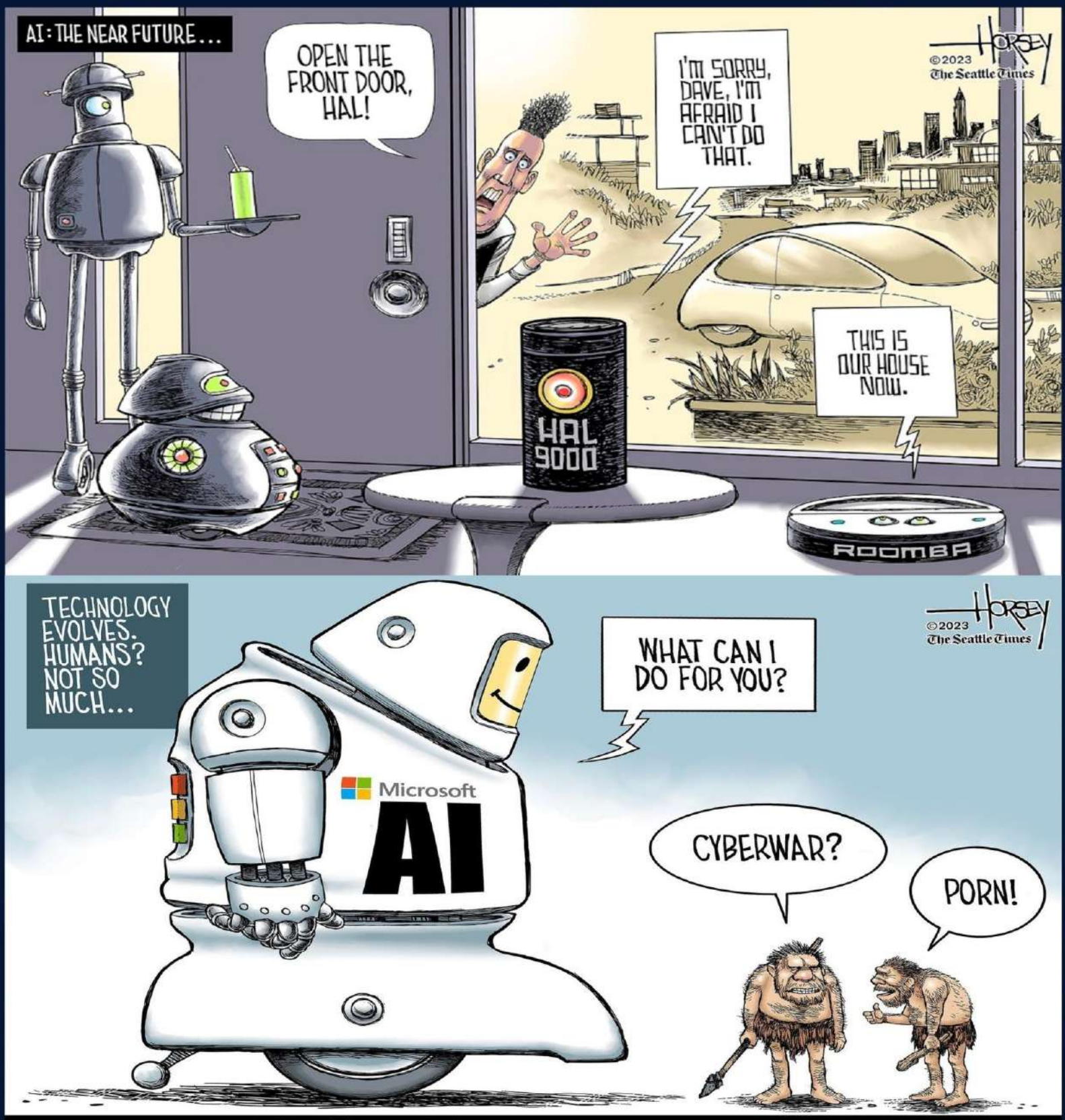
MDGx MAX SPEED

MDGx 650+ Useful Windows NTx [XP/newer] Tools [99.9% free(ware)]



David Horsey (Tribune Content Agency)
http://tribunecontentagency.com/premium-content/editorial-cartoons/liberal-cartoons/david-horsey/

MDGx
http://www.mdgx.com/

MDGx 650+ Useful Windows NTx [XP/newer] Tools

[99.9% free(ware)]



HTML ☻ PDF [this document] ☻ TXT

PDF Cover Photo → courtesy of © David Horsey (TCA ECS)

```
################################################################################
          MDGx MAX Speed WinDOwS ©Tricks • Secrets • ßugs • Fixes
############################## http://www.mdgx.com/ ##############################

      MDGx 650+ Useful Windows NTx [XP/newer] Tools [99.9% free(ware)]
      ***************************************************************
                        http://www.mdgx.com/tools.php



Here are 650+ [in 70+ categories] free(ware) Windows NTx [XP/newer] software app(plication)s, commands, downloads,
executables (.exe), files, installs, programs, tools, utilities, games, screen savers, services, scripts, repositories, web
sites [not counting BATch (.bat)/CoMmanD (.cmd), PowerShell (.ps1), Registry (.reg), Visual Basic (.vbs), etc scripts + web
browsers add-ons, extensions + scripts ;-/] I have found useful, tested + use, and are dedicated to customize, enhance,
maximize, optimize, fix/patch/repair/update/upgrade, tweak ease of use, functionality, performance, privacy, reliability,
safety, security, stability:
http://www.mdgx.com/tools.php
Also available as PDF (Portable Document Format) document:
http://www.mdgx.com/TOOLS.pdf
Also available as plain text/ASCII file (this file):
http://www.mdgx.com/TOOLS.TXT
Translate this file into your language: top right side -> click/touch down arrow to expand drop down menu -> select desired
language:
https://translate.google.com/?sl=en&tl=en&text=https%3A%2F%2Fwww.mdgx.com%2FTOOLS.TXT
TIP:
Most of these tools (clearly marked) work with Windows XP, 2003, Vista, 2008, 7, 2008 R2, 8, 2012, 8.1, 2012 R2, 10, 2016,
2019, 2022, 11, 2025.
Enjoy.

BTW:
TOOLS.pdf front cover artwork [JPEG, 2480x3508 pixels]:
http://www.mdgx.com/TOOLS_PDF_COVER_2480_x_3508.jpg
Cartoons on this cover courtesy of © David Horsey, part of Tribune Content Agency (TCA) Editorial Cartoon Service (ECS):
http://tribunecontentagency.com/premium-content/editorial-cartoons/liberal-cartoons/david-horsey/

RECOMMENDED:
Optimize your reading/viewing experience -> MAXimize your document/text/PDF editor/reader/viewer/web browser
app(lication)/program/software box/instance/pane/screen/window to full screen [examples: press F11, or hold WinKey + press
Up Arrow, or hold Alt + V and press U, or hold Alt + press Enter, or hold Ctrl + Shift and press J], or at least increase
box/instance/pane/screen/window size to MAXimum available in order to avoid incorrect breaks/splits of DOS
console/prompt/window command lines/BATch (.BAT)/CoMmanD (.CMD)/document/script/text files (.CSS, .HTA, .HTM, .html, .JS,
.php .TXT, .VBS, .WSH, etc), boot/configuration/options/properties/registry/settings/setup files (.CFG, .config, .INF, .INI,
.MHT, .REG, .SYS, .XML, etc), Windows Registry keys/values lines usually enclosed between separators,
-----Begin cut & paste here-----
------End cut & paste here------
----------snippity-snip----------
and local/remote internet/network addresses/IPs/links/URLs (file:, ftp:, ftps:, http:, https:, mailto:, etc) longer than 125
characters (line length).

FYI:
Windows NTx (based on Windows NT) = Windows NT4/2000/XP/2003/Vista/2008/7/8/8.1/2012/10/2016/2019/2022/11/2025/newer
http://en.wikipedia.org/wiki/Windows_NT
Windows 9x (based on Windows 95) = Windows 95/95 OSR1/95 OSR2.x/98/98 SP1/98 SE(U)/ME
http://en.wikipedia.org/wiki/Windows_9x

CAUTION:
NON-free(ware) apps/programs/services/memberships/subscriptions require (clearly specified) online/ongoing/periodic
access/account/membership/subscription/purchase fees/payments! ;-(

    @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
    @@ ALWAYS BACKUP ALL YOUR OPERATING SYSTEM DRIVES TO A SAFE LOCATION @@
    @@          BEFORE ATTEMPTING TO MAKE ANY SYSTEM CHANGES !          @@
```

```
    @@     -> "Free(ware) WinDOwS Backup + Restore Tools" section in     @@
    @@                     SECRETS.TXT (included):                       @@
    @@               http://www.mdgx.com/secrets.htm#BKP                 @@
    @@@@
```

Control (UAC)" items to Desktop right-click shell context menu.
* NEWest at the top -> OLDest at the bottom.
* Items labeled as "discontinued!": obsolete, unmaintained +/- abandoned.
* Most all software featured here is free(ware):
- Freeware:
http://en.wikipedia.org/wiki/Freeware
- Free:
http://en.wikipedia.org/wiki/Free_software
- Open Source:
http://en.wikipedia.org/wiki/Open-source_software
* I do not recommend any crippled/demo/limited/shareware/trialware/retail
software, except the few essentials on my *MUST HAVE* list:
http://www.mdgx.com/toy.htm
and only if I could not find any free(ware) alternative.
* Most unofficial Windows OSes (Hot)Fixes, Packs + Updates created using
official Microsoft IEAK {INF [http://www.mdgx.com/add.htm#INF] + SED
[http://www.mdgx.com/INF_web/cdfinfo.htm]} installer toolkit (free):
http://www.mdgx.com/add.htm#IEA
* Check back often for Updates.
* FYI:
MDGx.com [http://www.mdgx.com/] ancient/old(er),
deprecated/discontinued/obsolete/unneeded, deleted/moved/renamed web pages,
documents, files, directories/folders have been archived/saved for posterity @
Internet Archive (WayBack Machine) [https://archive.org/] [free (gratis)]:
https://web.archive.org/web/*/http://www.mdgx.com/
* MDGx.com archived/saved directories/folders + all their files:
- /files/ [from 2021]:
https://web.archive.org/web/20210506185314/http://www.mdgx.com/files/
- /spx/ [from 2019]:
https://web.archive.org/web/20210506152359/http://www.mdgx.com/spx/list.php
- /sbdrv/ [from 2021]:
http://www.mdgx.com/sbdrv/
https://web.archive.org/web/20210510121002/http://www.mdgx.com/sbdrv/
* Please let me know if you discover any broken links:
http://www.mdgx.com/form.htm
* Thank you for your time and patience. ;-/
* Enjoy. ;-)

Please send me feedback online:
http://www.mdgx.com/form.htm
Thanks. ;-/

TOOLS.TXT Contents = Categories:

FREE(WARE) + OPEN SOURCE TOOLS
TOOLS Windows 10/11
TOOLS Windows 8/8.1
ANTI-SPYWARE
GPEdit
PATCH Windows 7
HELP!
BOOT Windows 7/newer
WALLPAPER
AERO Windows 7/newer
APPS Windows 7/newer
UAC
NVIDIA
DISPLAY/MONITOR/SCREEN
File Manager (FM)
INTERNET
SecCom [Secure Communications]
DOWNLOAD/SAVE
CHROMIUM/CHROME
FIREFOX
Linux VM (Virtual Machine) + Secure Web Browser
INTERNET EXPLORER (IE) = DISCONTINUED!
EDGE
JAVA
FLASH
SHOCKWAVE
SHELL
RUN
TASK
TEXT
FTP
FIREWALL
DOC(UMENT) + PRODUCTIVITY
eREADER
Files + Multimedia Download, Extract + Save Tools
http://www.mdgx.com/mmdl.htm
INSTALL/UNINSTALL

MOUSE
FONTS
PERFORMANCE + BENCHMARK
TWEAK
IMAGE/PHOTO
VIDEO
AUDIO
ARCHIVE + EXTRACT
UNLOCK
ISO/IMAGE
SEARCH
RECOVERY
PE TOOLS
MEMORY
STORAGE
BACKUP
REGISTRY
SERVICES
ENCRYPT + DECRYPT
HEX
NTFS ACL + OWNER
COMPATIB
TRAY
COMPARE/DIFF
CLICKS + CORNERS
CONSOLE/COMMAND LINE
ENVIRONMENT
USB
WEB DESIGN + HOSTING
ANTI-MALWARE
CLEANERS
POWER
CHESS
GAMES
SAVERS
PRODUCT

FREE(WARE) + OPEN SOURCE TOOLS
****

* MDGx "Free(ware) Windows 9x/NTx Power Toys + Tweaking Tools" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm
* MDGx "Free(ware) Windows 9x/NTx Internet Power Toys" section in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm
* MDGx "Free(ware) Windows 9x/NTx Firewalls + Network Toys" section in SOFTWARE.TXT (included):
http://www.mdgx.com/fw.htm
* MDGx "Free(ware) Windows NTx Extras" section in SOFTWARE.TXT (included):
http://www.mdgx.com/xptoy.htm
* MDGx "Win10/11 Block Tools (10_BLOCK)" section in 10_BLOCK.TXT (included):
http://www.mdgx.com/xptoy.htm#10BLK
* MDGx Chromium [degoogled/ungoogled], Thorium, Brave, Vivaldi, Supermium, X-Chromium Launcher (Portable) web browsers:
http://www.mdgx.com/nettoys.htm#CHR
* MDGx Firefox, TOR Browser, Mercury, Waterfox, Pale Moon, LibreWolf (Portable) web browsers:
http://www.mdgx.com/nettoys.htm#MOZ
* MDGx "Free(ware) Power Toys on The Internet" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#PTL
* Portable Apps:
http://www.portableapps.com/apps/
* Portable Apps Files:
http://sourceforge.net/projects/portableapps/files/
* Portable Freeware:
http://www.portablefreeware.com/
* winPenPack Portable Software:
http://www.winpenpack.com/en/download.php#portable-software
* Best Free Portable Applications:
http://www.techsupportalert.com/best-free-portable-programs.htm
* NirSoft Utilities:
http://www.nirsoft.net/utils/
* Sordum Software Tools:
http://www.sordum.org/
* IT Samples Software:
http://www.itsamples.com/software.html
* MiTeC Tools:
http://www.mitec.cz/Data/XML/data_downloads.xml
* SysInternals GUI + command line tools:
http://learn.microsoft.com/sysinternals/downloads/
* WinAero Apps:
http://www.winaero.com/winaero-apps/
* WinTools:
http://www.wintools.info/
* The Windows Club Downloads:
http://www.thewindowsclub.com/category/downloads/

* Major Geeks:
http://www.majorgeeks.com/
* SoftPedia:
http://www.softpedia.com/
* FMHY (freemediaheckyeah) Collection of Free(ware) Tools, Add-ons, Scripts, Games, Guides, Sites:
http://fmhy.net/

TOOLS Windows 10/11
****

MDGx "Similar Windows 7/newer Anti-Spyware/Privacy Tools" section in 10_BLOCK.TXT (included):
http://www.mdgx.com/xptoy.htm#10BLK
http://www.mdgx.com/10BLK/10_BLOCK.php
http://www.mdgx.com/10BLK/10_BLOCK.TXT
MDGx "650+ Useful Windows NTx [XP/newer] Tools [99.9% free(ware)]" (this file):
http://www.mdgx.com/tools.php
http://www.mdgx.com/TOOLS.TXT
http://www.mdgx.com/TOOLS.pdf
MDGx "Windows 10/2016/2019/2022/11/2025 Tweaks, Fixes, Guides, Downloads + Links" in WIN10.TXT (included):
http://www.mdgx.com/10.php
http://www.mdgx.com/WIN10.TXT
http://www.mdgx.com/WIN10.pdf
MDGx "Windows 10/11 Settings (WS) Uniform Resource Identifier (URI) shortcuts" (included):
http://www.mdgx.com/WIN10SET.HTM
Windows 10/11 Fixes:
http://www.majorgeeks.com/mg/sortname/windows_10_fixes.html
Comparison of Windows 10 Privacy tools:
http://www.ghacks.net/2015/08/14/comparison-of-windows-10-privacy-tools/
11 Free Tools to Disable + Stop Windows 10 from Spying on + Tracking You:
http://www.geckoandfly.com/25083/
Best Tools to Tweak + Customize Windows 10:
http://www.makeuseof.com/tag/7-best-tools-tweak-customize-windows-10/
MajorGeeks: Windows Updates (WU) tools [free(ware)]:
http://www.majorgeeks.com/mg/sortname/windows_update.html

Winhance [Windows Enhancement Utility] 64-bit for Windows 10/newer 64-bit (x64) PowerShell script [Winhance.ps1] customizes, debloats, enhances, optimizes system features, functions, operations, options, preferences, settings, tasks:
http://winhance.net/
Winhance Repository:
http://github.com/memstechtips/Winhance/
Download [Installer EXE]:
http://github.com/memstechtips/Winhance/releases/latest/
Winhance Online Documentation:
http://winhance.net/docs/

Windows 11 Debloater Tool | Debloat GUI [Windows11Debloater.exe] for Windows 11 debloats + fine tunes app(lication)s, system components, features, functions, operations, options, preferences, programs, services, tasks using custom made PowerShell scripts (.ps1):
http://freetimetech.com/windows-11-debloater-tool-debloat-gui/
Download [Archive ZIP]:
http://freetimetech.com/windows-11-debloater-tool-debloat-gui/
Windows 11 Debloater Tool | Debloat GUI based on these scripts:
http://github.com/ChrisTitusTech/winutil/
http://github.com/farag2/Sophia-Script-for-Windows/

Sophia Script for Windows 10 + Windows 11 comprehensive PowerShell scripts (.ps1) debloat, customize, fine tune, optimize, troubleshoot + tweak app(lication)s, system components, features, functions, operations, options, preferences, programs, services, settings, tasks:
http://github.com/farag2/Sophia-Script-for-Windows/
Download [Archive ZIP]:
http://github.com/farag2/Sophia-Script-for-Windows/releases/latest/

Chris Titus Tech's Windows Utility [WinUtil] for Windows 10/newer compilation of PowerShell scripts [winutil.ps1] debloats, fixes updates, streamlines installs, troubleshoots + customizes system options, preferences, settings, tasks:
http://christitus.com/windows-tool/
Chris Titus Tech's Windows Utility Repository:
http://github.com/ChrisTitusTech/winutil/
Download [PS1 Script]:
http://github.com/ChrisTitusTech/winutil/releases/latest/
WinUtil online Documentation:
http://winutil.christitus.com/
WinUtil Documentation Repository:
http://github.com/Chris-Titus-Docs/winutil-docs/

Defender Remover / Defender Disabler (DR/DD) for Windows 10/newer completely disables + removes User Account Control (UAC) [a.k.a. Windows File Virtualization (WFV)], Windows Defender, Windows Security app + services, Windows Virtualization Based Security (VBS), Windows SmartScreen, Windows Web Threat service, Microsoft Defender Guard app, Microsoft Driver Block List (DBL), System Mitigations + Windows Defender section from Windows Settings (WS) using PowerShell + Registry scripts:
http://github.com/ionuttbara/windows-defender-remover/
File [Portable EXE]:
http://github.com/ionuttbara/windows-defender-remover/releases/latest/
Required:

Explorer -> right-click DefenderRemover.exe -> Run as Administrator -> follow instructions.
FYI:
Some of these apps/components/features/services/settings can be disabled/removed *only* if using OLDer Windows 10 builds/editions/releases/versions.

XD-AntiSpy (eXtreme Defense) [XP-Antispy successor] 64-bit tool for Windows 10/11 64-bit (x64) blocks/disables/removes/turns OFF ad(vertisement)s/adware, banners, bloat, "experiences", notifications, pop-ups, promo(tion)s, "recommendations", spyware, surveillance, tracking safety, security + privacy add-ons, app(lication)s, configurations, options, programs, settings, services, tasks:
http://github.com/builtbybel/xd-AntiSpy/
Download:
http://github.com/builtbybel/xd-AntiSpy/releases/latest/

Flyoobe (formerly Flyby11) Windows Setup Assistant (WSA) + guided install/setup/upgrade OOBE (Out Of Box Experience) toolkit + PowerShell (.ps1) scripts for Windows 11 enables customized/optimized/tweaked installs/setups/upgrades without A.I. (Copilot, Recall), bypasses/skips TPM (Trusted Platform Module), Secure Boot, CPU checks, removes restrictions for unsupported hardware, configures/installs default (custom, preferred) web browser (Chromium/Chrome, Firefox, alternatives/forks), blocks/disables/turns OFF ad(vertisement)s/adware, banners, bloat, junk, notifications, pop-ups, promotions, recommendations, suggestions, fingerprinting, spying/spyware, surveillance, telemetry, tracking/trackware + adds/installs useful free(ware) app(lication)s/tools:
http://github.com/builtbybel/Flyoobe/
Download [Portable ZIP]:
http://github.com/builtbybel/Flyoobe/releases/latest/

Bloatynosy (formerly WinPilot) Portable for Windows 10/11 universal debloater/streamliner/trimmer, PC manager + plug-ins disables/removes/uninstalls annoying/unnecessary/unneeded/unused/unwanted/useless/wasteful apps/bloat/features, highly customizable:
http://github.com/builtbybel/Bloatynosy/
Download [Portable ZIP]:
http://github.com/builtbybel/Bloatynosy/releases/latest/

Windows 10/11 Network Fix and Optimizer Utility for Windows 10/newer customizes, optimizes, repairs, troubleshoots + tweaks internet + network components, features, functions, operations, options, preferences, settings:
http://freetimetech.com/network-and-optimizer-utility-by-ftt/
Download [Installer EXE]:
http://freetimetech.com/network-and-optimizer-utility-by-ftt/

ThisIsWin11 (TIW11) Portable for Windows 11 optimizer + tweaker, replaces discontinued PowerToys: GetStarted, OpenTweaks, PumpedApp, PowerUI, supports extensions, highly customizable:
http://github.com/builtbybel/ThisIsWin11/
Download:
http://github.com/builtbybel/ThisIsWin11/releases/latest/

ExplorerPatcher 32-bit + 64-bit for Windows 10/11 tweaks GUI interface (Explorer + Shell), Taskbar, context/right-click menu, mimics classic Windows editions:
http://github.com/valinet/ExplorerPatcher/
Download [EXE Installer]:
http://github.com/valinet/ExplorerPatcher/releases/latest/
EXE Installer requires internet connection for downloading files!
ReadMe + Wiki:
http://github.com/valinet/ExplorerPatcher/wiki/
Restore Classic UI Features in Windows 10/11 Using ExplorerPatcher:
http://www.askvg.com/download-explorerpatcher-for-windows-10-and-11/

Winaero Tweaker 32-bit + 64-bit for Windows 7/newer adds/edits/modifies/removes, blocks/unblocks, customizes/tweaks, fixes/repairs, disables/enables appearance, apps, behavior, components, configuration, context/right-click, defects, desktop, display, features, flaws, functions, icons/items/links/shortcuts, inconsistencies, internet, limitations, menus, networking, operations, options, policies, preferences, programs, registry, restrictions, settings, services, start, startup, system, tasks, tools, UI (user interface), user, highly customizable [select Portable at install time!]:
http://www.winaero.com/winaero-tweaker/
Download:
http://www.winaero.com/download-winaero-tweaker/
File [Portable ZIP]:
http://www.winaero.com/downloads/winaerotweaker.zip
Winaero Tweaker Features:
http://www.winaero.com/the-list-of-winaero-tweaker-features/
Examples: customizes manufacturer/OEM/vendor info, removes icon overlay using transparent icon.

CustomizerGod for Windows 7/newer changes Start button/orb, Windows logo, Explorer ribbon, Login screen, Desktop, Menus, Taskbar, Tray, system + user icons:
http://www.door2windows.com/customizergod/
Download [Portable ZIP]:
http://www.majorgeeks.com/files/details/customizergod.html
CustomizerGod requires Microsoft .NET Framework Redistributable (NFR) 4.5/newer:
http://www.mdgx.com/add.htm#NFR

Ultimate Windows Tweaker (UWT) for Windows 11:
http://www.thewindowsclub.com/ultimate-windows-tweaker-5-for-windows-11/
File:
http://www.thewindowsclub.com/downloads/UWT5.zip
Ultimate Windows Tweaker (UWT) Guide:
http://www.techspot.com/downloads/6167-ultimate-windows-tweaker.html

Ultimate Windows Tweaker (UWT) for Windows 10:
http://www.thewindowsclub.com/ultimate-windows-tweaker-4-windows-10/
File:
http://www.thewindowsclub.com/downloads/UWT4.zip
Ultimate Windows Tweaker (UWT) Guide:
http://www.techspot.com/downloads/6167-ultimate-windows-tweaker.html

FixWin for Windows 10/11 fixes, repairs + eliminates common problems, issues + annoyances:
http://www.thewindowsclub.com/fixwin-windows-pc-repair-software/
File:
http://www.thewindowsclub.com/downloads/FixWin11.zip

FixWin for Windows 10 fixes, repairs + eliminates common problems, issues + annoyances:
http://www.thewindowsclub.com/fixwin-for-windows-10/
File:
http://www.thewindowsclub.com/downloads/FixWin10.zip
FixWin 10 List of Fixes:
http://www.thewindowsclub.com/list-of-fixes-available-in-fixwin-10/

Win10 Ultimate System Tweaks (UST) for Windows 10 64-bit (x64) collection of BATch (.bat), CoMmanD (.cmd), registry (.reg) + Visual Basic (.vbs) scripts + mods customize, optimize + tweak appearance, features, interface, internet, privacy, options, registry, right-click shell context menus, services, settings, system:
http://github.com/ehsan18t/Win10-Ultimate-System-Tweaks/
Download [ZIP Archive]:
http://github.com/ehsan18t/Win10-Ultimate-System-Tweaks/releases/latest/

Hidden Windows 10 Features 32-bit + 64-bit enables/disables 50+ little known, hidden, undocumented, unknown features/functions/options/settings:
http://www.theropods.co.uk/hidden-windows-10-features/
Download [select Portable at install time!]:
http://www.theropods.co.uk/download/

10AppsManager uninstalls/reinstalls preinstalled/built-in/hidden Windows 10 Store Apps:
http://www.thewindowsclub.com/10appsmanager-windows-10/
File:
http://www.thewindowsclub.com/downloads/10amW10.zip

Win11Debloat PowerShell script (.ps1) + Registry files (.reg) uninstalls bloatware preinstalled/built-in/hidden Windows 11 Store Apps, disables telemetry + removes ad(vertisment)s/adware + intrusive interface elements, highly customizable:
http://github.com/Raphire/Win11Debloat/
Download [Portable ZIP]:
http://github.com/Raphire/Win11Debloat/archive/master.zip
Win11Debloat Revert Changes + Reinstall Apps Guide:
http://github.com/Raphire/Win11Debloat/discussions/114/

Windows10Debloater uninstalls preinstalled/built-in/hidden Windows 10 Store Apps:
http://github.com/Sycnex/Windows10Debloater/
Files [right-click each 1 -> Save as...]:
http://raw.githubusercontent.com/Sycnex/Windows10Debloater/master/Windows10Debloater.ps1
http://raw.githubusercontent.com/Sycnex/Windows10Debloater/master/Windows10DebloaterGUI.ps1

Windows 10 Decrapifier + Optimization for 18xx/19xx/2xxx:
http://community.spiceworks.com/scripts/show/4378-windows-10-decrapifier-18xx-19xx-2xxx/
File:
http://gist.github.com/BenNottelling/9c43d168e8344ac7c971c701c5f5e455#file-w10onarm_setup_batch-bat
Optimize Windows 10/11 Services for increased performance:
http://discourse.pi64.win/t/optimizing-windows-10-services-for-increased-performance/

O&O AppBuster uninstalls/reinstalls preinstalled/built-in/hidden Windows 10 Store Apps:
http://www.oo-software.com/en/ooappbuster/
File:
http://dl5.oo-software.com/files/ooappbuster/OOAPB.exe

WindowsSpyBlocker (WSB) 32-bit portable DOS console command line tool for Windows 10/newer blocks Microsoft dangerous/deceptive/insecure/invasive/intrusive/subversive/unsafe IPs (domains, servers, web sites) based on firewall blocking rules + blocklists for apps, data collection/logging, diagnostic, services, spyware, surveillance, telemetry ("phone home"), tracking + Windows Update (WU) to enhance digital/internet/online privacy, safety + security:
http://crazymax.dev/WindowsSpyBlocker/
Download [Portable EXE]:
http://github.com/crazy-max/WindowsSpyBlocker/releases/latest/
WindowsSpyBlocker (WSB) Repository:
http://github.com/crazy-max/WindowsSpyBlocker/
WindowsSpyBlocker (WSB) FAQ:
http://crazymax.dev/WindowsSpyBlocker/faq/
WindowsSpyBlocker (WSB) Usage Guide:
http://crazymax.dev/WindowsSpyBlocker/app/
WindowsSpyBlocker (WSB) Blocking Rules Guide:
http://crazymax.dev/WindowsSpyBlocker/blocking-rules/

Windows Privacy Dashboard (WPD) portable tool for Windows 7/newer configures/tweaks various privacy options/settings, blocks data collection/logging, diagnostic, telemetry ("phone home"), spying, surveillance, tracking apps, functions, services to

enhance digital/internet/online privacy, safety + security:
http://wpd.app/
Download [ZIP Archive]:
http://wpd.app/download/

DisableWinTracking (DWT) [fork] 32-bit tool for Windows 10/11 disables/turns OFF most spying, surveillance, telemetry, tracking methods + tools built into the OS (Operating System) [most of them are hard or almost impossible to get rid of]:
http://github.com/bitlog2/DisableWinTracking/
Download:
http://github.com/bitlog2/DisableWinTracking/releases/latest/

Privatezilla for Windows 10 enables 60 hidden + unaccessible privacy settings for improved privacy, safety + security:
http://github.com/builtbybel/privatezilla/
Download:
http://github.com/builtbybel/privatezilla/releases/latest/

Debotnet for Windows 10 enables 50+ hidden + unaccessible privacy settings for improved privacy, safety + security:
http://github.com/builtbybel/debotnet/
Download:
http://github.com/builtbybel/debotnet/releases/latest/

PrivateWin10 enables many hidden + unaccessible privacy settings for improved privacy, safety + security:
http://github.com/DavidXanatos/priv10/
Download:
http://github.com/DavidXanatos/priv10/releases/latest/

Windows Update Blocker (WUB) [Wub.exe 32-bit + Wub_x64.exe 64-bit] for Windows XP/newer 32-bit (x86) + 64-bit (x64) allows all users to block/disable/stop/turn OFF, and/or unblock/reenable/restart/turn back ON automatic/unattended behind-your-back/deceitful/disguised/forced/harmful/hidden/intrusive/invasive/subversive/unwanted/without your approval/authorization/consent/knowledge/permission Microsoft Windows Updates (WU) service + interconnected/interdependent/interrelated services [up to 25 services!] + program executables (.exe) which are very complicated/hard/almost impossible to block/control/disable/manage/stop/turn OFF without performing complicated/time consuming operations, cumbersome registry tweaks, or/and without dedicated 3rd party tools (like this one):
http://www.sordum.org/9470/
File [Portable ZIP]:
http://www.sordum.org/files/download/windows-update-blocker/Wub.zip
Screen shot:
http://www.sordum.org/wp-content/uploads/2020/10/windos_update_blocker_blocked.png
Windows Update (WU) Tools:
http://www.majorgeeks.com/mg/sortdate/windows_update.html
See MDGx "Turn OFF/Postpone/Block/Uninstall Windows Updates (WU)" chapter -> "* FIXes:" section in WIN10.TXT (included):
http://www.mdgx.com/10.php
http://www.mdgx.com/WIN10.TXT
http://www.mdgx.com/WIN10.pdf
See MDGx "On The Edge of A Hostile Takeover = Uninstall + Replace Edge While You Still Can" chapter -> "REMEMBER:" section in WIN10.TXT (included):
http://www.mdgx.com/10.php
http://www.mdgx.com/WIN10.TXT
http://www.mdgx.com/WIN10.pdf

InControl for Windows 10/11 allows all users to block/disable/stop/turn OFF or delay/defer/pause/postpone automatic/unattended behind-your-back/disguised/forced/harmful/hidden/intrusive/invasive/subversive/unwanted/without your approval/consent/knowledge/permission Microsoft Windows Updates (WU) + upgrades which are very complicated/hard/almost impossible to block/control/disable/manage/stop/turn OFF without performing complicated/time consuming operations, cumbersome registry tweaks, or/and without dedicated 3rd party tools (like this one):
http://www.grc.com/incontrol.htm
File:
http://www.grc.com/files/incontrol.exe
InControl Additional Information:
http://www.grc.com/incontrol/details.htm
InControl Command Line Options:
http://www.grc.com/incontrol/commands.htm
See MDGx "Turn OFF/Postpone/Block/Uninstall Windows Updates (WU)" chapter -> "* FIXes:" section in WIN10.TXT (included):
http://www.mdgx.com/10.php
http://www.mdgx.com/WIN10.TXT
http://www.mdgx.com/WIN10.pdf

Wu10Man for Windows 10 [UNMAINTAINED!] stops Windows Updates (WU) by tweaking Registry (Group Policy), disabling services + blocking URLs:
http://github.com/WereDev/Wu10Man/
Download:
http://github.com/WereDev/Wu10Man/releases/latest/
Wu10Man requires Microsoft .NET Framework Redistributable (NFR) 4.7.2/newer:
http://www.mdgx.com/add.htm#NFR
Windows Update (WU) Tools:
http://www.majorgeeks.com/mg/sortdate/windows_update.html

Windows Update MiniTool (WUMT) 32-bit + 64-bit tweaks, downloads, (un)installs, deletes +/- blocks Windows Updates (WU):
http://win10.guru/toolkit-item-windows-update-minitool-wumt/
Download:
http://www.majorgeeks.com/files/details/windows_update_minitool.html
Windows Update (WU) Tools:

http://www.majorgeeks.com/mg/sortdate/windows_update.html

Update Manager for Windows 10 (WuMgr) manages, downloads + installs Microsoft products updates, highly customizable:
http://github.com/DavidXanatos/wumgr/
Download:
http://github.com/DavidXanatos/wumgr/releases/latest/
WuMgr Guide:
http://www.askwoody.com/forums/topic/guide-to-using-wumgr-for-windows-10-updates/
Windows Update (WU) Tools:
http://www.majorgeeks.com/mg/sortdate/windows_update.html

Defender Control [dControl.exe] for Windows Vista/newer blocks/unblocks Microsoft (Windows) Defender (WD):
http://www.sordum.org/9480/
File:
http://www.sordum.org/files/download/d-control/dControl.zip
Screen shot:
http://www.sordum.org/wp-content/uploads/2021/01/defender_control_menu.png

Defender Exclusion Tool (DET) [ExcTool.exe] removes/adds file(s)/folder(s) from/to Microsoft (Windows) Defender lists of scanned/exceptions apps/executables/programs/residents/services/tasks/tools to avoid critical errors/slow performance/false positives/erratic behavior:
http://www.sordum.org/10636/
File:
http://www.sordum.org/files/download/defender-exclusion-tool/ExcTool.zip

Win10 All Settings (WAS) 32-bit + 64-bit for Windows 10 tweaks appearance, colors, fonts, metrics, personalization + unavailable/hidden system/UI settings:
http://www.wintools.info/index.php/win10-all-settings/
WAS 64-bit:
http://www.wintools.info/Download/win10settings.exe
WAS 32-bit:
http://www.wintools.info/Download/win10settings32.exe

Win10 Settings Blocker (WsBlocker.exe + WsBlocker_64.exe) 32-bit + 64-bit blocks/disables sensitive/privacy/unsafe Windows Settings (WS)/Control Panel (CP) features/functions/settings in shared/networked/public environments:
http://www.sordum.org/11128/
File:
http://www.sordum.org/files/win10-settings-blocker/WsBlocker.zip

Advanced Windows Appearance (AWA) for Windows 7/newer tweaks elements (windows, buttons, controls), fonts, interface, styles, themes appearance, colors, names, sizes + changes Desktop background wallpaper:
http://github.com/ArkadySK/AdvancedWindowsAppearance/
Download:
http://github.com/ArkadySK/AdvancedWindowsAppearance/releases/latest/
Requires Microsoft .NET Framework Redistributable (NFR) 4.5/newer:
http://www.mdgx.com/add.htm#NFR

Classic Color Panel (CCP) for Windows 8/newer tweaks Windows + elements (windows, buttons, controls) colors:
http://www.wintools.info/index.php/classic-color-panel/
File:
http://www.wintools.info/Download/colorclassic.exe

S.M.A.C.C. (Superfly's Mouse Assisted Color Chooser) for Windows 10/11 customizes/tweaks Windows appearance, interface + elements: windows, buttons, colors, controls:
http://github.com/Superfly-Inc/SMACC/releases/tag/Color-Chooser/
Download [MSI Installer]:
http://github.com/Superfly-Inc/SMACC/releases/latest/

Advanced System Font Changer (ASFC) for Windows 10/11 tweaks system fonts + icon settings:
http://www.wintools.info/index.php/advanced-system-font-changer/
File:
http://www.wintools.info/Download/advchange.exe

System Font Size Changer for Windows 7/8/8.1/10 tweaks system fonts sizes:
http://www.wintools.info/index.php/system-font-size-changer/
File:
http://www.wintools.info/Download/changesize.exe

System Font Bold for Windows 7/8/8.1/10 tweaks system fonts in bold:
http://www.wintools.info/index.php/system-font-bold/
File:
http://www.wintools.info/Download/sysfontbold.exe

TranslucentTB for Windows 10 makes Taskbar/toolbar tray 100% transparent or translucent, highly cutomizable:
http://github.com/TranslucentTB/TranslucentTB/releases/latest/
Requires Microsoft .NET Framework Redistributable (NFR) 4.5/newer:
http://www.mdgx.com/add.htm#NFR
Taskbar Transparency Guide:
http://appuals.com/how-to-make-taskbar-translucent-or-fully-transparent-in-windows-10/
http://softwarekeep.com/help-center/how-to-make-the-taskbar-transparent-in-windows-10/

TaskbarTools for Windows 10 tweaks Taskbar/toolbar tray on all desktops/monitors to any color + transparency level:

http://github.com/Elestriel/TaskbarTools/releases/latest/
Requires Microsoft .NET Framework Redistributable (NFR) 4.5/newer:
http://www.mdgx.com/add.htm#NFR
Taskbar Transparency Guide:
http://appuals.com/how-to-make-taskbar-translucent-or-fully-transparent-in-windows-10/
http://softwarekeep.com/help-center/how-to-make-the-taskbar-transparent-in-windows-10/

TaskbarX 32-bit + 64-bit customizes Windows 10 Taskbar/toolbar tray:
http://chrisandriessen.nl/taskbarx
Download:
http://github.com/ChrisAnd1998/TaskbarX/releases/latest/
TaskbarX ReadMe:
http://github.com/ChrisAnd1998/TaskbarX/
TaskbarX Guide:
http://www.makeuseof.com/customize-your-taskbar-with-taskbarx/
Windows 10 Taskbar Customization:
http://www.makeuseof.com/tag/windows-10-taskbar-customization/

TaskbarCustomizer customizes Windows 10 Taskbar/toolbar tray:
http://github.com/JustIntroverted/TaskbarCustomizer/
Download:
http://github.com/JustIntroverted/TaskbarCustomizer/releases/latest/
Windows 10 Taskbar Customization:
http://www.makeuseof.com/tag/windows-10-taskbar-customization/

Pin to Taskbar Command Prompt Utility [syspin.exe] DOS console command line tool 64-bit for Windows 7/newer 64-bit (x64):
http://www.technosys.net/products/utils/pintotaskbar
File:
http://www.technosys.net/download.aspx?file=syspin.exe
syspin.exe command line options, switches + parameters:
http://www.technosys.net/images/products/syspin1.jpg
----------snippity-snip----------
Usage:
syspin.exe ["letter:\filepath\filename.extension"] #####
or
syspin.exe ["letter:\filepath\filename.extension"] "command string"
#####s (numbers) and corresponding command strings:
5386 : Pin to Taskbar:
"%UserProfile%\AppData\Roaming\Microsoft\Internet Explorer\Quick Launch\User Pinned\TaskBar"
5387 : Unpin from Taskbar
51201 : Pin to Start:
"%UserProfile%\AppData\Roaming\Microsoft\Windows\Start Menu\Programs"
51394 : Unpin from Start
Samples:
syspin.exe "%ProgramFiles%\Internet Explorer\iexplore.exe" 5386
syspin.exe "C:\WINDOWS\notepad.exe" "Pin to Taskbar"
syspin.exe "%WinDir%\SYSTEM32\notepad.exe" "Pin to Start"
syspin.exe "%WinDir%\SYSTEM32\notepad.exe" "Unpin from Taskbar"
syspin.exe "C:\WINDOWS\SYSTEM32\notepad.exe" 51201
NOTE:
You canNOT pin any live/metro/screen/start/tile UWP (Universal Windows Platform) app/gadget/widget or batch/script file/item. :-(
----------snippity-snip----------

PinOnTen [pinonten.exe] Pin to Taskbar DOS console command line tool 32-bit for Windows 10/11:
http://apps.codigobit.info/2016/07/pinonten-pin-or-unpin-to-taskbar-on.html
Download:
http://www.softpedia.com/get/System/OS-Enhancements/PinOnTen.shtml
NOTE:
You canNOT pin any live/metro/screen/start/tile UWP (Universal Windows Platform) app/gadget/widget or batch/script file/item. :-(

10 Best Free(ware) Blue Light Filter tools:
http://www.winosbite.com/best-free-blue-light-filter/

f.lux 32-bit for Windows 10/11 adjusts/dims/brightens display/monitor brightness/color temperature (hue) depending on time of day (warm: sun light) or night (cold: blue light), highly customizable:
http://justgetflux.com/
File:
http://justgetflux.com/dlwin.html
f.lux FAQ:
http://justgetflux.com/faq.html
f.lux Reviews:
http://www.ghacks.net/2009/04/06/computer-monitor-lighting-software-flux/
http://www.ghacks.net/2013/06/01/warm-light-app-f-lux-3-beta-introduces-movie-mode/
http://www.ghacks.net/2017/04/05/f-lux-4-brings-presets-and-program-whitelist-2/

LightBulb 32-bit for Windows 10/11 adjusts/dims/brightens display/monitor brightness/color temperature (hue) continuously depending on environment light, highly customizable:
http://github.com/Tyrrrz/LightBulb/
Download:
http://github.com/Tyrrrz/LightBulb/releases/latest/

LightBulb Review:
http://www.ghacks.net/2017/04/23/lightbulb-open-source-f-lux-alternative-for-windows/

Gammy 32-bit for Windows 10/11 adjusts/dims/brightens display/monitor brightness/color temperature (hue) automatically or manually, highly customizable:
http://github.com/Fushko/gammy/
Download:
http://github.com/Fushko/gammy/releases/latest/
Gammy Review:
http://www.ghacks.net/2020/03/16/gammy-is-an-adaptive-brightness-application-for-windows-and-linux/

UWPSpy Portable UWP (Universal Windows Platform) app(lication)s inspection tool for Windows 10/11 views, edits, experiments, manipulates, modifies + tweaks UI elements + properties in real time:
http://ramensoftware.com/uwpspy/
File:
http://ramensoftware.com/downloads/UWPSpy.zip
UWPSpy Repository:
http://github.com/m417z/UWPSpy/

Restore Desktop Gadgets (Sidebar.exe + *.gadget) in Windows 8/8.1/10:
http://www.winaero.com/desktop-gadgets-and-sidebar-for-windows-10/
http://www.winaero.com/blog/get-desktop-gadgets-back-in-windows-8-1-update/
http://win7gadgets.com/blog/how-install-desktop-gadgets-windows-10/
http://windows.gadgethacks.com/how-to/bring-desktop-gadgets-windows-10-0163567/
Desktop Gadgets Installer:
http://gadgetsrevived.com/download-sidebar/
File:
http://gadgetsrevived.com/wp-content/uploads/2013/10/DesktopGadgetsInstaller.zip
Gadgets:
http://gadgetsrevived.com/
http://win10gadgets.com/
http://win7gadgets.com/
http://www.gadgetskit.com/
8GadgetPack for Windows 7/8/8.1/10:
http://8gadgetpack.net/
File:
http://8gadgetpack.net/dl_330/8GadgetPackSetup.msi
Run Widgets in Windows 10 using Rainmeter:
http://win10widgets.com/
Rainmeter:
http://www.rainmeter.net/
File:
http://github.com/tjmarkham/win10widgets/releases/latest/
XWidget for Windows 7 SP1/8/8.1/10 [OLDer versions freeware]:
http://download.cnet.com/XWidget/3000-12565_4-75609200.html
Neon Clock Widget for XWidget:
http://www.softpedia.com/get/Windows-Widgets/Alarms-Clocks/Neon-Clock-Widget.shtml

PowerToys 64-bit for Windows 10 (2004/newer)/11 64-bit (x64) add-ons, apps, development, enhancements, extensions, fixes, gadgets, improvements, runtimes, scripts, tools, updates collection: Advanced Paste, Always on Top, Awake, Color Picker, Command Not Found, Command Palette, Crop And Lock, Environment Variables, FancyZones, File Explorer Add-ons, File Locksmith, Hosts File Editor, Image Resizer, Keyboard Manager, Light Switch, nMouse Utilities, Mouse Without Borders, New+, Peek, PowerRename, PowerToys Run, Quick Accent, Registry Preview, Screen Ruler, Shortcut Guide, Text Extractor, Workspaces, ZoomIt:
http://learn.microsoft.com/windows/powertoys/
Download [Setup EXE]:
http://github.com/microsoft/PowerToys/releases/latest/
PowerToys require:
- Edge WebView2 Runtime:
http://msedge.sf.dl.delivery.mp.microsoft.com/filestreamingservice/files/1ba0fbcd-e3ed-41ae-a325-34845650460b/MicrosoftEdgeWebview2Setup.exe
- Microsoft .NET Core + Desktop Runtime 3.1.x/newer 64-bit:
http://dotnet.microsoft.com/download/dotnet/3.1/
also here:
http://www.mdgx.com/add.htm#NFR
PowerToys Documentation:
http://learn.microsoft.com/windows/powertoys/install/
PowerToys Repository:
http://github.com/microsoft/PowerToys/
PowerToys App:
http://apps.microsoft.com/detail/xp89dcgq3k6vld/

Change Windows 10 Start button/icon/logo/orb using Open-Shell [Classic Shell fork]:
http://askleo.com/open-shell-regain-your-start-menu-in-windows-and-much-more/
Download:
http://github.com/Open-Shell/Open-Shell-Menu/releases/
Custom Start button/icon/logo/orb Tutorial:
http://coddec.github.io/Classic-Shell/www.classicshell.net/tutorials/buttontutorial.html
Custom Skin Tutorial:
http://coddec.github.io/Classic-Shell/www.classicshell.net/tutorials/skintutorial.html
Skins:
http://www.winaero.com/best-skins-for-classic-shells-start-menu/

http://www.classicshell.net/gallery/Start-Menu/skins/
http://www.classicshell.net/forum/viewforum.php?f=17
450+ Start Buttons/Orbs:
http://www.deviantart.com/w1ck3dmatt/art/Mega-Orb-Pack-150-start-orbs-259940654/
Even more Start Buttons/Orbs:
http://www.door2windows.com/customization/start-buttons/
Aero Glass mod [Windows 8/8.1 style UI] for Windows 8/newer:
https://web.archive.org/web/20220625201001/http://www.glass8.eu/

Free Launch Bar (FLB) 32-bit + 64-bit adds [drag & drop], creates, combines, runs + switches to files/items/links/shortcuts + batch files/scripts from Taskbar pop-up menu with unlimited levels [CRIPPLED FREEWARE!]:
http://www.freelaunchbar.com/
File [32-bit EXE + 64-bit MSI Installers]:
http://www.freelaunchbar.com/download/freelaunchbar.zip

UltraUXThemePatcher 32-bit + 64-bit for Windows XP/Vista/7/8/8.1/10/11 patches UX (User eXperience) Theme system files [uxtheme.dll, uxinit.dll, themeui.dll] to allow use of 3rd party/custom themes:
http://mhoefs.eu/software_uxtheme.php
UltraUXThemePatcher Guide:
http://setupgamer.info/how-to-install-custom-windows-10-themes-and-visual-styles-with-ultrauxthemepatcher/
UltraUXThemePatcher Tutorial:
http://www.tenforums.com/customization/76077-ultrauxthemepatcher-recover-black-grey-screen-windows-8-10-a.html
Windows 7/newer Themes:
http://www.majorgeeks.com/files/categories/themes.html
Windows 11 Themes:
http://www.deviantart.com/tag/windows11themes/
Windows 10 Themes:
http://www.deviantart.com/tag/windows10themes/
http://www.deviantart.com/sagorpirbd/art/Aero-7-Themes-for-Win10-Final-523979941/
http://www.deviantart.com/niivu/art/Sweetness-for-Windows-10-826122176/
Windows 8/8.1 Themes:
http://www.deviantart.com/tag/windows8themes/
Windows 7 Themes:
http://www.deviantart.com/tag/windows7themes/
View + Remove All built-in Windows 10 Themes:
http://www.majorgeeks.com/content/page/how_to_view_and_remove_all_windows_10_themes.html

SecureUxTheme for Windows 8.1/newer bootable in-memory patcher removes UX (User eXperience) theme [UXTheme] styles system files signature verification to allow use of 3rd party/custom/independent themes:
http://github.com/namazso/SecureUxTheme/
Download:
http://github.com/namazso/SecureUxTheme/releases/latest/
SecureUxTheme Wiki:
http://github.com/namazso/SecureUxTheme/wiki/
Windows 7/newer Themes:
http://www.majorgeeks.com/files/categories/themes.html
Windows 11 Themes:
http://www.deviantart.com/tag/windows11themes/
Windows 10 Themes:
http://www.deviantart.com/tag/windows10themes/
http://www.deviantart.com/sagorpirbd/art/Aero-7-Themes-for-Win10-Final-523979941/
http://www.deviantart.com/niivu/art/Sweetness-for-Windows-10-826122176/
Windows 8/8.1 Themes:
http://www.deviantart.com/tag/windows8themes/
View + Remove All built-in Windows 10 Themes:
http://www.majorgeeks.com/content/page/how_to_view_and_remove_all_windows_10_themes.html

Windows 10 DPI Fix:
http://windows10-dpi-fix.xpexplorer.com/
File:
http://www.xpexplorer.com/installers/2.1/Windows10_DPI_FIX.exe

Uninstall + remove Cortana from Windows 10 using PowerShell console commands + "Uninstall Cortana.cmd" batch file script:
http://www.winaero.com/how-to-uninstall-and-remove-cortana-in-windows-10/
Right-click PowerShell shortcut or C:\WINDOWS\System32\WindowsPowerShell\v1.0\PowerShell.exe [default location] -> Run as Administrator -> run these commands -> press Enter after each line (depending on your Windows 10 build/edition):
Get-AppXPackage -AllUsers *Microsoft.549981C3F5F10* | Remove-AppXPackage
Get-AppXPackage -AllUsers Microsoft.Windows.Cortana_1.13.0.18362_neutral_neutral_cw5n1h2txyewy | Remove-AppXPackage
Download "Uninstall Cortana.cmd" [ZIP file]:
http://www.winaero.com/download.php?view.1832

Uninstall/Remove Contact Support + Feedback (Hub) apps:
http://www.winaero.com/how-to-uninstall-and-remove-contact-support-in-windows-10/
http://www.majorgeeks.com/content/page/how_to_uninstall_the_feedback_hub.html
File:
http://www.winaero.com/downloads/Uninstall_Contact_Support.zip

Missed Feature Installer for Windows 10 (MFI10) ISO optical disc image collection of installers, apps, tools + games removes/disables useless/annoying features, apps + tools and brings back/installs/restores useful/favorite features, apps, tools + games from previous Windows editions: XP, Vista, 7, 8, 8.1, highly customizable:
http://www.ghacks.net/2016/01/15/missed-feature-installer-for-windows-10/
http://www.thewindowsclub.com/missed-features-installer-for-windows-10/

Download:
http://www.chip.de/downloads/Missed-Features-Installer-fuer-Windows-10_88552123.html
MFI10 [1.3 GB, ISO DVD image]:
http://securedl.cdn.chip.de/downloads/40922223/MFI10_1.0.iso
MFI10 requires a dedicated extractor or disc mount/emulator tool to extract content from or mount ISO disc image [examples of free(ware) programs]:
- 7-Zip:
http://www.7-zip.org/
- WinCDEmu:
http://wincdemu.sysprogs.org/
After that: Explorer -> right-click MFI10.exe -> Run as Administrator -> select + install desired features/apps/tools/games.

InSpectre for Windows 10/11 detects operating system (OS) ability to prevent Meltdown + Spectre vulnerability attacks against Intel Broadwell + Haswell CPUs + necessity of installing respective update(s)/fix(es):
http://www.grc.com/inspectre.htm
File:
http://www.grc.com/files/InSpectre.exe
MSKB KB4090007 Fix for Windows 10/2016:
http://support.microsoft.com/kb/4090007/
Microsoft Catalog Files for KB4090007 Update:
http://www.catalog.update.microsoft.com/search.aspx?q=KB4090007
MSKB KB4078130 Fix for Windows 7/2008 R2/8/20012/8.1/2012 R2/10/2016:
http://support.microsoft.com/kb/4078130/
Microsoft Catalog File for KB4078130 Update:
http://www.catalog.update.microsoft.com/search.aspx?q=KB4078130
File:
http://download.windowsupdate.com/c/msdownload/update/software/crup/2018/01/kb4078130_b86f0bf2dc0866a0e117ed2d4a5302fab0493a7b.exe
Intel CPUs Updates:
http://newsroom.intel.com/news/intel-security-issue-update-addressing-reboot-issues/
Intel CPUs Info [PDF]:
http://newsroom.intel.com/wp-content/uploads/sites/11/2018/04/microcode-update-guidance.pdf

TroubleShootingScript (TSS) toolset for Windows 10/newer includes PowerShell executables + scripts + data collection + diagnostics framework tools:
http://learn.microsoft.com/troubleshoot/windows-client/windows-tss/introduction-to-troubleshootingscript-toolset-tss/
TSS [portable ZIP]:
http://download.microsoft.com/download/7/2/2/7226dd43-f766-4778-9542-d7b421bded66/TSS.zip

Windows 10 1607/newer + Windows 11 ScriptRunner [ScriptRunner.exe] built-in DOS console command line tool can be used to run multiple BATch (.bat), CoMmanD (.cmd), PowerShell (.ps1), VBScript (.vbs), etc plain text/ASCII based scripts for automated/unattended operations/tasks:
http://www.scriptrunner.com/
More info:
http://www.ss64.com/nt/scriptrunner.html
ScriptRunner [ScriptRunner.exe] is located in the %WinDir%\SYSTEM32 directory/folder [where %WinDir% = usually C:\WINDOWS].
View its command line options, switches + parameters from a DOS console command prompt [%WinDir%\SYSTEM32\CMD.EXE]:
right-click CMD shortcut/CMD.EXE -> Run as Administrator -> type this command:
ScriptRunner
-> press Enter.

Windows Subsystem for Linux (WSL) [formerly Bash on Windows] 64-bit DOS console command line interface [WSL.EXE] for Windows 10/newer 64-bit (x64) allows to install + use multiple Linux Operating Systems (OSes) + additional/optional/separate Linux add-ons/components/tools/updates from within Windows 10/newer without need for dual boot or a Virtual Machine (VM):
http://learn.microsoft.com/windows/wsl/about/
WSL [MSI Installer]:
http://github.com/microsoft/WSL/releases/latest/
All WSL Releases [MSI Installers]:
http://github.com/microsoft/WSL/releases/
WSL Offline Installer PowerShell Script [WSL-Offline-Install.ps1] Repository:
http://github.com/almogopp/WSL-Offline-Installer/
WSL Offline Installer PowerShell Script [WSL-Offline-Install.ps1]:
http://github.com/almogopp/WSL-Offline-Installer/blob/main/WSL-Offline-Install.ps1
WSL Offline Installer PowerShell Script [WSL-Offline-Install.ps1] RAW:
http://raw.githubusercontent.com/almogopp/WSL-Offline-Installer/refs/heads/main/WSL-Offline-Install.ps1
WSL app @ Microsoft Store:
http://aka.ms/wslstorepage/
Windows 10 build 19H1 (version 1903)/newer + Windows 11/newer install WSL as an Optional Feature.
All Windows 10 builds OLDer than 19H1 (versions OLDer than 1903) require WSL to be installed separately.
http://en.wikipedia.org/wiki/Windows_10_version_history
WSL requires a Linux distro to be installed separately (examples):
http://www.winaero.com/list-available-wsl-linux-distros-windows-10/
MS Learn: Windows Subsystem for Linux DOCumentation (WSL):
http://learn.microsoft.com/windows/wsl/
WSL Tutorial:
http://dev.to/brayandiazc/install-wsl-from-the-microsoft-store-111h/
Install/update/upgrade + activate/enable WSL/WSL2/WSLg manually offline without Microsoft Store:
http://superuser.com/questions/1731365/updating-wsl-2-without-microsoft-store/1754527#1754527
http://superuser.com/questions/1731365/
1. Activate/enable WSL:
Open/run a PowerShell console as Administrator + run this command:
DISM.EXE /online /enable-feature /featurename:Microsoft-Windows-Subsystem-Linux /all /norestart
2. Activate/enable Virtual Machine (VM):

Open/run a PowerShell console as Administrator + run this command:
DISM.EXE /online /enable-feature /featurename:VirtualMachinePlatform /all /norestart
MS Learn: Linux Distros:
http://learn.microsoft.com/windows/wsl/install-manual/#downloading-distributions
WSL Repository:
http://github.com/Microsoft/WSL/
Windows Subsystem for Linux GUI (WSLg) Repository:
http://github.com/microsoft/wslg/
WSLg [ZIP Archive]:
http://github.com/microsoft/wslg/releases/latest/
WSL Availability:
http://devblogs.microsoft.com/commandline/the-windows-subsystem-for-linux-in-the-microsoft-store-is-now-generally-available-on-windows-10-and-11/
WSL Developer DOCumentation:
http://wsl.dev/
MS Learn: Linux resources:
http://learn.microsoft.com/linux/
Wikipedia: Windows Subsystem for Linux (WSL):
http://en.wikipedia.org/wiki/Windows_Subsystem_for_Linux
Linux distros:
http://www.mdgx.com/linux.htm

Windows 7/8/8.1 Classic (Old) Calculator for Windows 10/11:
http://win7games.com/#calc
File:
http://win7games.com/download/oldcalcwin10.zip
Guide:
http://www.winaero.com/get-calculator-from-windows-8-and-windows-7-in-windows-10/

Task Manager (TMOG) 64-bit for Windows 10/11 64-bit (x64) filters + sorts live app(lication)s/executables/processes/programs/services/tasks hierarchy, compares CPU(s), memory, disk, network + energy impact on operating system efficiency, performance + stability, follows identity safe processes, includes summary, performance, processes, system info, startup apps, users, services, power & freq, connections, installed Apps, disk space + benchmarks tools, highly customizable:
http://tmog.org/
File [EXE installer]:
http://tmog.org/rtm/#platforms

Classic Task Manager (TM) [TaskMgr.exe] Windows 7 style 32-bit + 64-bit for Windows 8/newer:
http://www.winaero.com/how-to-restore-the-good-old-task-manager-in-windows-8/
Classic TM for Windows 10/11:
http://win7games.com/download/taskmgr_w10.zip
Classic TM for Windows 8/8.1:
http://win7games.com/download/tm_cfg_win8_win10.zip

Windows 7 Classic MSConfig for Windows 10/11:
http://win7games.com/#msconfig
File:
http://win7games.com/download/MSCONFIGforWindows10and8.zip

Windows 7 Games for Windows 10/11:
http://win7games.com/#games
File:
http://win7games.com/download/Win7Games4Win10_8_81_v2.zip

Windows 7 Aurora Screen Saver for Windows 10/11:
http://win7games.com/#aurora
File:
http://win7games.com/download/Aurora.zip

Best Free(ware) Software to set Video as Desktop Background in Windows 10:
http://www.thewindowsclub.com/software-to-set-video-as-desktop-background/

TOOLS Windows 8/8.1
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WUFUC for Windows 7/8/8.1 disables hardware detection, bypasses Windows Update (WU) "Unsupported Hardware" errors + allows installing drivers, fixes, patches, updates:
https://web.archive.org/web/20211107030255/http://github.com/zeffy/wufuc/
Download:
http://www.majorgeeks.com/files/details/wufuc.html
File:
http://dl.thorium.rocks/files/win7/wufuc_v1.0.1.201-a52637d4.zip

Ultimate Windows Tweaker (UWT) for Windows 8/8.1:
http://www.thewindowsclub.com/ultimate-windows-tweaker-3-windows-8/
File:
http://www.thewindowsclub.com/downloads/UWT3.zip
Ultimate Windows Tweaker (UWT) Guide:
http://www.techspot.com/downloads/6167-ultimate-windows-tweaker.html

FixWin for Windows 8/8.1 fixes, repairs + eliminates common problems, issues + annoyances:

http://www.thewindowsclub.com/fixwin-windows-8/
File:
http://www.thewindowsclub.com/downloads/fixwin2.zip
FixWin 8/8.1 List of Fixes:
http://www.thewindowsclub.com/list-fixes-offered-fixwin-v-2/
FixWin 8/8.1 PDF Document [ZIPped]:
http://www.thewindowsclub.com/downloads/fx2doc.zip

CPL Commander for Windows XP/Vista/7/8/8.1 hides/displays unused/useless/annoying Control Panel Applets (CPL) icons/items, requires Administrator level privileges:
http://batcmd.com/software/cplcommander/
Download:
http://batcmd.com/software/cplcommander/download.html
After extraction -> Explorer -> go to "C:\cplcommander" [default install directory/folder] -> right-click on "cplcommander.exe" -> select Run as Administrator.

Advanced Windows Appearance (AWA) for Windows 7/8/8.1/10/11 tweaks elements (windows, buttons, controls), fonts, interface, styles, themes appearance, colors, names, sizes + changes Desktop background wallpaper:
http://github.com/ArkadySK/AdvancedWindowsAppearance/
Download:
http://github.com/ArkadySK/AdvancedWindowsAppearance/releases/latest/
Requires Microsoft .NET Framework Redistributable (NFR) 4.5/newer:
http://www.mdgx.com/add.htm#NFR

WinAeroGlass for Windows 8/8.1:
http://www.winaero.com/winaeroglass-aero-glass-is-back-into-your-windows-8/
File:
http://www.winaero.com/download.php?view.49

WinAero ColorSync for Windows 8/8.1:
http://www.winaero.com/winaero-colorsync/
File:
http://www.winaero.com/download.php?view.67

Metro Killer 32-bit + 64-bit for Windows 8/8.1 disables Metro User Interface, Start Menu/Screen + Charms Bar:
http://www.tordex.com/metrokiller.html
http://www.intowindows.com/how-to-disable-windows-8-1-metro-start-screen/
File:
http://www.tordex.com/download/MetroKiller.exe

Skip Metro Suite for Windows 8/8.1:
http://www.winaero.com/skip-metro-suite/
File:
http://www.winaero.com/download.php?view.33
Guide:
http://www.winaero.com/how-to-disable-charms-bar-completely-in-windows-8-1/

Winaero Charms Bar Killer for Windows 8/8.1:
http://www.winaero.com/winaero-charms-bar-killer/
File:
http://www.winaero.com/download.php?view.72
Guide:
http://www.winaero.com/how-to-disable-metro-edge-swipes-and-touch-charm-gestures-for-trackpads-touchpads-in-windows-8-1-and-windows-8/

Windows 8.1 Start button/icon/logo/orb Changer:
http://www.door2windows.com/windows-8-1-start-button-changer/
File:
http://www.door2windows.com/download-freeware/?obsolete#Windows+8.1+Start+Button+Changer
Orbs (start buttons):
http://www.door2windows.com/customization/start-buttons/
Guide:
http://www.intowindows.com/how-to-change-start-button-in-windows-8-1/
Aero Glass mod [Windows 8/8.1 style UI] for Windows 8/newer:
https://web.archive.org/web/20220625201001/http://www.glass8.eu/
Guide:
http://www.winaero.com/aero-glass-for-windows-8-1-released-download-links-inside/

8Smoker Pro:
http://www.xp-smoker.com/8smokerpro.html
File:
http://www.afterdawn.com/software/general/download_splash.cfm/8smoker_pro

8oot Logo Changer (BLC) for Windows 8/8.1:
http://www.intowindows.com/windows-8-1-boot-screen-logo-changer/
Download:
http://www.softpedia.com/get/System/OS-Enhancements/8oot-Logo-Changer.shtml
Guide:
http://www.intowindows.com/changing-windows-8-1-boot-logo-using-8oot-logo-changer-tool/
ßUG:
If your PC boots in OLDer Legacy mode the boot logo is properly replaced.
If your PC boots in NEWer UEFI mode the boot logo from Boot(time) Graphics Resource Table (BGRT) canNOT be replaced:
http://www.msfn.org/board/index.php?showtopic=158372

Windows 8/8.1 Start Screen Customizer:
http://apps.codigobit.info/2012/11/windows-8-start-screen-customizer.html
Download:
http://www.softpedia.com/get/Tweak/System-Tweak/Windows-8-ModernUI-Start-Screen-Changer.shtml
Guide:
http://www.thewindowsclub.com/windows-8-start-screen-customizer-freeware-customize-start-screen/
Similar tools:
http://www.intowindows.com/six-tools-to-customize-windows-8-start-screen/

ANTI-SPYWARE
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MDGx "Similar Windows 7/newer Anti-Spyware/Privacy Tools" section in 10_BLOCK.TXT (included):
http://www.mdgx.com/xptoy.htm#10BLK
http://www.mdgx.com/10BLK/10_BLOCK.php
http://www.mdgx.com/10BLK/10_BLOCK.TXT
Windows 10/11 Fixes:
http://www.majorgeeks.com/mg/sortname/windows_10_fixes.html
Comparison of Windows 10/11 Privacy tools:
http://www.ghacks.net/2015/08/14/comparison-of-windows-10-privacy-tools/
11 Free Tools to Disable + Stop Windows 10/11 from Spying + Tracking You:
http://www.geckoandfly.com/25083/

MANDATORY:
Must run/execute/open all these apps/programs/installers (EXE)/scripts (BAT, CMD, HTA, PS1, REG, VBS)
with the Explorer/shortcut right-click "Run as Administrator" option!

Blackbird 32-bit + 64-bit (free):
Guide:
http://www.getblackbird.net/documentation/
Program:
http://www.getblackbird.net/
ReadMe:
http://www.getblackbird.net/documentation/
File:
http://www.getblackbird.net/download/
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "blackbird.exe" (Application executable) -> Run as Administrator -> select options.

FixWin for Windows 10 (freeware):
http://www.thewindowsclub.com/fixwin-for-windows-10/
Guide:
http://www.thewindowsclub.com/repair-fix-windows-7-vista-problems-with-fixwin-utility/
Program:
http://www.thewindowsclub.com/downloading-fixwin-10/
ReadMe:
http://www.thewindowsclub.com/list-of-fixes-available-in-fixwin-10/
File:
http://www.thewindowsclub.com/downloads/FixWin10.zip
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "FixWin 10.1.exe" (Application executable) -> Run as Administrator.

I Don't Want Windows 10 (free, open source):
Guide:
http://www.msfn.org/board/topic/173961-windows-10-gwx-update-removal-tool-for-windows-7-and-windows-81/
Program:
http://github.com/rn10950/I-Dont-Want-Windows-10/releases/
ReadMe:
http://github.com/rn10950/I-Dont-Want-Windows-10/
File:
http://github.com/rn10950/I-Dont-Want-Windows-10/releases/download/4.0/I_Dont_Want_Windows_10_v4.zip
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "I Don't Want Windows 10.exe" (Application executable) -> Run as Administrator.

WindowsSpyBlocker 32-bit for Windows 10/newer blocks Microsoft
dangerous/deceptive/insecure/invasive/intrusive/subversive/unsafe IPs based on blocking rules [spy (spyware, surveillance,
telemetry, tracking), Windows Update (WU) + extra (Microsoft apps + services)] + blocklists, highly customizable (free, open
source):
http://crazymax.dev/WindowsSpyBlocker/
Download [Portable EXE]:
http://github.com/crazy-max/WindowsSpyBlocker/releases/latest/
WindowsSpyBlocker Repository:
http://github.com/crazy-max/WindowsSpyBlocker/
Usage Guide:
http://crazymax.dev/WindowsSpyBlocker/app/

Blocking Rules Guide:
http://crazymax.dev/WindowsSpyBlocker/blocking-rules/
Usage:
Open Explorer -> right-click "WindowsSpyBlocker.exe" (Application executable) -> Run as Administrator -> select options.

Spydish 32-bit + 64-bit (free, open source):
Guide:
http://github.com/builtbybel/spydish/
Program:
http://www.mirinsoft.com/ms-apps/spydish/
Files:
http://github.com/builtbybel/spydish/releases/latest/
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "Spydish.exe" (Application executable) -> Run as Administrator.

DisableWinTracking (DWT) (fork, free, open source):
Guide:
https://web.archive.org/web/20180320070137/http://www.privacytools.io/#win10
Program:
http://github.com/bitlog2/DisableWinTracking/
ReadMe:
http://github.com/10se1ucgo/DisableWinTracking/releases/
Download [Portable EXE]:
http://github.com/bitlog2/DisableWinTracking/releases/latest/
Usage:
Open Explorer -> right-click "DisableWinTracking.exe" (Application executable) -> Run as Administrator -> check all tracking boxes -> press "Go" button.

Destroy Windows Spying (DWS) (free, open source):
Guide:
http://www.bgr.com/2015/08/14/windows-10-spying-prevention-privacy-tools/
Program:
http://github.com/Nummer/Destroy-Windows-10-Spying/releases/
File:
http://github.com/Nummer/Destroy-Windows-10-Spying/releases/download/1.6.722/DWS_Lite.exe
Usage:
Open Explorer -> right-click "DWS_Lite.exe" (Application executable) -> Run as Administrator.

O&O ShutUp10++ (freeware for personal use):
Guide:
http://www.dottech.org/185920/
Program:
http://www.oo-software.com/shutup10/
File:
http://dl5.oo-software.com/files/ooshutup10/OOSU10.exe
Usage:
Open Explorer -> right-click "OOSU10.exe" (Application executable) -> Run as Administrator.

Win10 Spy Disabler (freeware):
Guide:
http://www.site2unblock.com/win10-spy-disabler/
Program:
http://www.site2unblock.com/win10-spy-disabler/
File:
http://www.site2unblock.com/download/win10-spy-disabler-portable.zip
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "Win10 Spy Disabler" shortcut inside installed folder -> Run as Administrator -> select options.

Windows Privacy Tweaker (freeware):
Guide:
http://www.phrozensoft.com/2015/09/windows-privacy-tweaker-4
Program:
http://www.phrozensoft.com/2015/09/windows-privacy-tweaker-4
File:
http://www.phrozensoft.com/uploads/2016/01/WindowsPrivacyTweakerV2.zip
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "Windows Privacy Tweaker.exe" (Application executable) -> Run as Administrator.

W10Privacy (freeware + donationware):
Guide:
http://www.bgr.com/2015/08/14/windows-10-spying-prevention-privacy-tools/
Program:
http://www.winprivacy.de/english-home/
File:
http://www.winprivacy.de/app/download/12302828636/W10Privacy.zip

Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "W10Privacy.exe" (Application executable) -> Run as Administrator.

Win.Privacy Beta (freeware):
Guide:
http://windotprivacy.co.nf/
Program:
http://windotprivacy.co.nf/
File:
http://www.majorgeeks.com/files/details/win_privacy.html
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "Win.Privacy.exe" (Application executable) -> Run as Administrator.

WinPurify (freeware):
Guide:
http://www.majorgeeks.com/files/details/winpurify.html
Program:
http://www.winpurify.xyz/
File:
http://www.winpurify.xyz/WinPurify.zip
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "WinPurify.exe" (Application executable) -> Run as Administrator.

Spybot Anti-Beacon for Windows 10 (freeware):
Guide:
http://www.majorgeeks.com/files/details/spybot_anti_beacon_for_windows_10.html
Program:
http://forums.spybot.info/showthread.php?72686
ReadMe:
http://forums.spybot.info/downloads.php?id=58
File:
http://download.spybot.info/AntiBeacon/StandAlone/SDAntiBeacon-1.5.exe
Usage:
Open Explorer -> right-click "SDAntiBeacon-1.5.exe" (Application executable) -> Run as Administrator.

Ashampoo AntiSpy for Windows 10 (freeware):
Guide:
http://www.majorgeeks.com/files/details/ashampoo_antispy_for_windows_10.html
Program:
http://www.ashampoo.com/en/usd/pin/1004/security-software/Antispy-for-Windows-10/
ReadMe:
http://www.ashampoo.com/en/usd/pde/1004/security-software/Antispy-for-Windows-10/
File:
http://cdn1.ashampoo.net/public/ashf/1004/Ashampoo_AntiSpy.exe
Usage:
Open Explorer -> right-click "Ashampoo_AntiSpy.exe" (Application executable) -> Run as Administrator.

Win10 SpyStop (freeware):
Guide:
http://www.majorgeeks.com/files/details/win10_spystop.html
Program:
http://www.evorim.com/
File:
http://www.evorim.com/win10spystop/win10spystop-x32-setup.exe
Usage:
Open Explorer -> right-click "win10spystop-x32-setup.exe" (Application executable) -> Run as Administrator.

DoNotSpy10 (freeware: adware! + donationware):
Guide:
http://www.bleepingcomputer.com/forums/t/586731/
Program:
http://www.pxc-coding.com/portfolio/donotspy10/
ReadMe:
http://www.pxc-coding.com/portfolio/donotspy10/
File:
http://www.pxc-coding.com/downloads/donotspy10/DoNotSpy10-1.1.0.0-Setup.exe
Usage:
1. Open Explorer -> right-click "DoNotSpy10-1.1.0.0-Setup.exe" (Application executable) -> Run as Administrator.
2. Open Explorer -> right-click "DoNotSpy10" shortcut inside installed folder -> Run as Administrator -> select options.

Never10 (freeware):
Guide:
http://www.grc.com/never10/details.htm
Program:
http://www.grc.com/never10.htm
ReadMe:

http://www.grc.com/never10.htm
File:
http://www.grc.com/files/never10.exe
Usage:
Open Explorer -> right-click "never10.exe" (Application executable) -> Run as Administrator.

Windows 10 Rollback Utility (freeware):
Guide:
http://www.majorgeeks.com/files/details/windows_10_rollback_utility.html
Program:
http://www.neosmart.net/Win10Rollback/
ReadMe:
http://www.neosmart.net/Win10Rollback/
File:
http://www.majorgeeks.com/files/details/windows_10_rollback_utility.html
Usage:
1. Burn "Windows 10 Rollback Utility.iso" (ISO File) on blank/empty CD-R/DVD-R/BD-R/USB media.
2. Reboot from CD-R/DVD-R/BD-R/USB disc/stick.
3. Follow instructions to revert (roll) back to previous Windows 7/8/8.1 OS (if any).

Aegis CMD script (free, open source):
Guide:
http://www.ghacks.net/2016/01/26/block-all-windows-10-components-on-windows-7-and-8/
Program:
http://www.voat.co/v/technology/comments/459263/
ReadMe:
http://github.com/th3power/aegis-voat/
File:
http://github.com/th3power/aegis-voat/archive/v1.10.zip
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "aegis.cmd" (Windows Command Script) -> Run as Administrator.

GWX Control Panel (freeware):
Guide:
http://blog.ultimateoutsider.com/2015/08/using-gwx-stopper-to-permanently-remove.html
Program:
http://www.ultimateoutsider.com/downloads/
ReadMe:
http://blog.ultimateoutsider.com/2015/08/using-gwx-stopper-to-permanently-remove.html
File:
http://www.ultimateoutsider.com/downloads/GwxControlPanelSetup.exe
Usage:
1. Open Explorer -> right-click "GwxControlPanelSetup.exe" (Application executable) -> Run as Administrator.
2. Open Explorer -> right-click "GWX Control Panel" shortcut inside installed folder -> Run as Administrator -> select options.

10AppsManager (freeware):
Guide:
http://www.majorgeeks.com/files/details/10appsmanager.html
Program:
http://www.thewindowsclub.com/10appsmanager-windows-10/
ReadMe:
http://www.thewindowsclub.com/10appsmanager-windows-10/
File:
http://www.thewindowsclub.com/downloading-10appsmanager/
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "10AppsManager.exe" (Application executable) -> Run as Administrator.

Windows X App Remover (free, open source):
Guide:
http://sourceforge.net/projects/windows8appremover/
Program:
http://mademan.bplaced.net/page-v2/unterseite-1-1.html
ReadMe:
http://winxappremover.codeplex.com/
File:
http://sourceforge.net/projects/windows8appremover/files/
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "WindowsXAppRemover.exe" (Application executable) -> Run as Administrator.

Uninstall Cortana from Windows 10 CMD script (freeware):
Guide:
http://www.winaero.com/blog/how-to-uninstall-and-remove-cortana-in-windows-10/
Program:
http://www.winaero.com/download.php?view.1832
File:

http://www.winaero.com/request.php?1832
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "Uninstall Cortana.cmd" (Windows Command Script) -> Run as Administrator.

Edge Blocker (freeware):
Guide:
http://www.sordum.org/9312/
Program:
http://www.sordum.org/9312/
File:
http://www.sordum.org/files/download/edge-blocker/EdgeBlock.zip
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click "EdgeBlock.exe" (Application executable) -> Run as Administrator.

Windows10Debloater (free, open source):
Guide:
http://github.com/Sycnex/Windows10Debloater/blob/master/README.md/
Program:
http://github.com/Sycnex/Windows10Debloater/
ReadMe:
http://github.com/Sycnex/Windows10Debloater/blob/master/README.md/
Files [right-click each 1 -> Save as...]:
http://raw.githubusercontent.com/Sycnex/Windows10Debloater/master/Windows10Debloater.ps1
http://raw.githubusercontent.com/Sycnex/Windows10Debloater/master/Windows10DebloaterGUI.ps1
Usage:
Open Explorer -> right-click "Windows10Debloater.ps1" + then "Windows10DebloaterGUI.ps1" -> Run as Administrator -> enable execution of PowerShell scripts:
Set-ExecutionPolicy Unrestricted -Force
-> run each PowerShell script (.ps1) file above -> restart computer.

Debloat Windows 10 (free, open source):
Guide:
http://github.com/W4RH4WK/Debloat-Windows-10/
Program:
http://github.com/W4RH4WK/Debloat-Windows-10/
File:
http://github.com/W4RH4WK/Debloat-Windows-10/archive/master.zip
ReadMe:
http://github.com/W4RH4WK/Debloat-Windows-10/blob/master/README.md/
Usage:
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)] to open ZIP (.zip) archive and extract its files:
http://www.mdgx.com/toy.htm#ZIP
2. Open Explorer -> right-click each .ps1 (PowerShell script) file in .zip -> Run as Administrator -> enable execution of PowerShell scripts:
Set-ExecutionPolicy Unrestricted -Force
-> right-click PowerShell.exe shortcut -> Run as Administrator -> unblock PowerShell scripts + modules from within files folder:
ls -Recurse *.ps1 | Unblock-File
ls -Recurse *.psm1 | Unblock-File
-> run each PowerShell script in ZIP -> restart computer.

Block Telemetry using Windows (Defender) Firewall [W(D)F] custom firewall rules in Windows 7/newer:
http://www.winaero.com/blog/stop-windows-10-spying-on-you-using-just-windows-firewall/
File:
http://www.winaero.com/download.php?view.1839
http://www.winaero.com/downloads/block_telemetry.zip
1. Use an unZIPping/unARChiving/unRARing tool [free(ware)]
http://www.mdgx.com/toy.htm#ZIP
to open "block_telemetry.zip" archive and extract "add rules.cmd" + "rules.ps1" into the same dedicated/empty directory/folder.
2. Open Explorer/similar/replacement -> right-click "add rules.cmd" -> Run as Administrator -> wait for all W(D)F rules to be created -> exit BATch CoMmanD script file.

GPEdit
******

MDGx "Group Policy Editor (GPE) fixes + tools (free)" section in SOFTWARE.TXT (included):
http://www.mdgx.com/xptoy.htm#GPO
MDGx "Group Policy Editor (gpedit.msc) Guide" section in REGISTRY.TXT (included):
http://www.mdgx.com/reg.htm#ADM

PATCH Windows 7
****

ReadyFor4GB Patch for Windows Vista/7 32-bit (x86) allows RAM usage up to 128 GB:
Chinese:
http://zh-deepxw.blogspot.com/2009/04/readyfor4gb.html
English:

http://www.arstechnica.com/civis/viewtopic.php?f=15&t=49358
These Patches work ONLY with 32-bit (x86) Windows NTx OSes!

Fix128 AIO PAE Enabler for Windows XP/Vista/7/8/8.1/10 32-bit (x86) allows RAM usage up to 128 GB:
http://retrosystemsrevival.blogspot.com/2019/12/fix128-128gb-ram-patch.html
These Patches work ONLY with 32-bit (x86) Windows NTx OSes!

RAMPatch for Windows XP SP3 32-bit (x86) allows RAM usage up to 128 GB:
http://retrosystemsrevival.blogspot.com/2018/01/windows-xp-ram-patch.html
These Patches work ONLY with 32-bit (x86) Windows NTx OSes!

RAMPatch for Windows XP SP3 32-bit (x86) allows RAM usage up to 64 GB:
http://retrosystemsrevival.blogspot.com/2019/05/windows-xp-x86-64gb-ram-patch.html
These Patches work ONLY with 32-bit (x86) Windows NTx OSes!

RAMPatch for Windows Vista/7 32-bit (x86) allows RAM usage up to 128 GB:
http://www.bcastell.com/tech-articles/enabling-more-than-4-gb-of-ram-under-windows-7-32-bit/
File:
http://www.bcastell.com/wp-content/uploads/2012/09/win7-7600-4gb-patch.rar
PASSWORD:
nowarranty
These Patches work ONLY with 32-bit (x86) Windows NTx OSes!

4GB Patch for 32-bit EXEcutables to use up to 4 GB virtual RAM on Windows NTx 64-bit (x64):
http://www.ntcore.com/4gb_patch.php
File:
http://www.ntcore.com/files/4gb_patch.zip
This Patch works ONLY with 64-bit (x64) Windows NTx OSes + 32-bit (x86) EXEcutables!

WUFUC for Windows 7/8/8.1 disables hardware detection, bypasses Windows Update (WU) "Unsupported Hardware" errors + allows installing fixes/patches/updates:
https://web.archive.org/web/20211107030255/http://github.com/zeffy/wufuc/
File:
http://dl.thorium.rocks/files/win7/wufuc_v1.0.1.201-a52637d4.zip

Windows XP/Vista/7 TCPIP.SYS EvID4226 Limited Connections Patch:
http://www.raymond.cc/blog/tcp-z-is-the-best-tcpip-half-open-connection-limited-patcher/
File:
http://www.raymond.cc/blog/download/did/205/
Patch %WinDir%\SYSTEM32\Drivers\TCPIP.SYS as described in the article above -> restart (reboot) Windows -> run these 3 commands to turn ON TCP/IP Receive Window Auto-Tuning + to turn OFF Scaling Heuristics from a DOS console (command prompt) -> right-click CMD shortcut/CMD.EXE -> Run as Administrator -> run these commands -> press Enter after each line:
NETSH.EXE interface tcp set global autotuning=normal
NETSH.EXE interface tcp set heuristics disabled
NETSH.EXE interface tcp set global rss=enabled chimney=enabled rsc=enabled nonsackrttresiliency=enabled
View your TCP/IP connection status from a DOS console (command prompt) -> right-click CMD shortcut/CMD.EXE -> Run as Administrator -> run this command -> press Enter:
NETSH.EXE interface tcp show global
Should be set to normal (Windows NTx default):
Receive Window Auto-Tuning Level   : normal
More info:
http://blogs.technet.microsoft.com/networking/2016/08/11/an-update-on-windows-tcp-autotuninglevel/
http://www.techjourney.net/disable-tcp-receive-window-auto-tuning-fix-slow-internet-cannot-load-web-page-cannot-download-email/

Windows 7 Patches: TCP/IP Limited Connections (TCPIP.SYS), Theme (UXTHEME.DLL), Terminal Server (TERMSRV.DLL) + Desktop Watermark (USER32.DLL + USER32.DLL.mui):
http://deepxw.blogspot.com/
Windows 7 Desktop Watermark (USER32.DLL + USER32.DLL.mui) Patch:
NEW:
http://deepxw.blogspot.com/2008/12/remove-watermark-v03-build-20081210.html
OLD:
http://deepxw.blogspot.com/2009/05/how-to-remove-watermark-by-programing.html
Desktop Watermark Patch Guide:
http://www.askvg.com/how-to-remove-windows-7-rc-watermark-build-info-from-desktop/

Windows 7 Theme Source Patcher (7TSP):
http://www.xptsp.com/fixit/7tsp.php
7TSP Portable:
http://users.xptsp.com/fixit/programs/7tsp_GUI_v0.4_B(2015).exe
7TSP Installer:
http://users.xptsp.com/fixit/programs/7tsp_GUI_v0.4_B(2015)_Installer.exe
7TSP Icon Packs:
http://www.creativx.net/forums/7tsp-iconpacks/
Requires Resource Hacker:
http://www.angusj.com/resourcehacker/
File:
http://www.angusj.com/resourcehacker/resource_hacker.zip

MSKB: How to disable "Test mode" message:
http://support.microsoft.com/kb/2509241/
Fix-It!:
http://download.microsoft.com/download/C/7/9/C796E9A8-E2F2-4281-9A53-9BF67BB259FC/MicrosoftFixit50756.msi

http://go.microsoft.com/?linkid=9780418

ReadyDriver Plus 1.2:
https://web.archive.org/web/20131029095655/http://www.citadelindustries.net/rdp.php
File:
https://web.archive.org/web/20131029095655/http://data.citadelindustries.net/setupreadydriverplus.exe

Driver Signature Enforcement Overrider (DSEO):
http://www.ngohq.com/?page=dseo
File:
http://files.ngohq.com/ngo/dseo/dseo13b.exe
_____
HELP!
*****
[http://en.wikipedia.org/wiki/Help!_(song)] ;-/

MDGx "Restore/Update HTML Help (.CHM) + Windows Help (.HLP) Guides, Fixes + Tools" section in SOFTWARE.TXT (included):
http://www.mdgx.com/add.htm#HHU

ßUG:
****
In Windows Vista/2008/7/8/8.1/2012 you canNOT use Windows Help files (*.CNT, *.HLP) because Microsoft removed Windows Help 32-bit (WinHlp32.exe) from these OSes. :-(
FIX:
****
Install Windows Help + CHM (Compiled HTML Help) functionality in Windows Vista/2008/7/8/8.1:
- Microsoft Windows Help 32-bit (WinHlp32.exe) for Windows Vista/2008/7/8/8.1 32-bit + 64-bit [English, right-click to save!]:
http://support.microsoft.com/kb/917607/
- WinHlp32.exe for Windows 8.1 64-bit (x64) [920 KB]:
http://download.microsoft.com/download/A/C/9/AC90B7C6-2787-4D97-8A54-B9A1F8C69F81/Windows8.1-KB917607-x64.msu
- WinHlp32.exe for Windows 8.1 32-bit (x86) [725 KB]:
http://download.microsoft.com/download/A/C/9/AC90B7C6-2787-4D97-8A54-B9A1F8C69F81/Windows8.1-KB917607-x86.msu
- WinHlp32.exe for Windows 8 64-bit (x64) [898 KB]:
http://download.microsoft.com/download/2/0/0/200C7BAF-48D7-4C0A-9C12-088CBA3DB13B/Windows8-RT-KB917607-x64.msu
- WinHlp32.exe for Windows 8 32-bit (x86) [716 KB]:
http://download.microsoft.com/download/2/0/0/200C7BAF-48D7-4C0A-9C12-088CBA3DB13B/Windows8-RT-KB917607-x86.msu
- WinHlp32.exe for Windows 7 64-bit (x64) [702 KB]:
http://download.microsoft.com/download/9/A/8/9A8FCFAA-78A0-49F5-8C8E-4EAE185F515C/Windows6.1-KB917607-x64.msu
- WinHlp32.exe for Windows 7 32-bit (x86) [688 KB]:
http://download.microsoft.com/download/9/A/8/9A8FCFAA-78A0-49F5-8C8E-4EAE185F515C/Windows6.1-KB917607-x86.msu
- WinHlp32.exe for Windows 2008 R2 64-bit (x64) [703 KB]:
http://download.microsoft.com/download/C/7/B/C7BCBC8A-9575-4B17-914B-21A5CE349B78/Windows6.1-KB917607-x64.msu
- WinHlp32.exe for Windows 2008 64-bit (x64) [710 KB]:
http://download.microsoft.com/download/8/1/E/81E9F2F8-A902-4C5C-B930-D676C570764D/Windows6.0-KB917607-x64.msu
- WinHlp32.exe for Windows 2008 32-bit (x86) [696 KB]:
http://download.microsoft.com/download/8/1/e/81E9F2F8-A902-4C5C-B930-D676C570764D/Windows6.0-KB917607-x86.msu
- WinHlp32.exe for Windows Vista 64-bit (x64) [611 KB]:
http://download.microsoft.com/download/4/d/5/4d56f3c4-e65a-402b-826f-b87ef81fc31c/Windows6.0-KB917607-x64.msu
- WinHlp32.exe for Windows Vista 32-bit (x86) [601 KB]:
http://download.microsoft.com/download/4/d/5/4d56f3c4-e65a-402b-826f-b87ef81fc31c/Windows6.0-KB917607-x86.msu
Registry fixes necessary to enable WinHlp32.exe macros, Intranet access + CHM (Compiled HTML Help) XML, XSL, CSS, JPG + PNG functionality:
http://www.vistax64.com/tutorials/87497-help-support-vista.html
Copy + paste text between cut & paste lines below in Notepad -> save as WinHlp32.REG (example) -> (double-)click on WinHlp32.REG to merge (import) into your Registry:
-----Begin cut & paste here-----
```
REGEDIT4
; WinHelp32 Macro FIX for Windows Vista/2008/7/8/8.1 32-bit (x86):
[HKEY_LOCAL_MACHINE\Software\Microsoft\WinHelp]
"AllowProgrammaticMacros"=dword:1
"AllowIntranetAccess"=dword:1
; WinHelp32 Macro FIX for Windows Vista/2008/7/8/8.1 64-bit (x64):
[HKEY_LOCAL_MACHINE\Software\Wow6432Node\Microsoft\WinHelp]
"AllowProgrammaticMacros"=dword:1
"AllowIntranetAccess"=dword:1
; HTML Help (CHM) FIX: XML, XSL, CSS, JPG + PNG for Windows Vista/2008/7/8/8.1:
[HKEY_LOCAL_MACHINE\Software\Classes\.xml]
@="xmlfile"
"Content Type"="text/xml"
"PerceivedType"="text"
[HKEY_LOCAL_MACHINE\Software\Classes\.xml\PersistentHandler]
@="{7E9D8D44-6926-426F-AA2B-217A819A5CCE}"
[HKEY_LOCAL_MACHINE\Software\Classes\.xsl]
@="xslfile"
"Content Type"="text/xml"
"PerceivedType"="text"
[HKEY_LOCAL_MACHINE\Software\Classes\.xsl\PersistentHandler]
@="{7E9D8D44-6926-426F-AA2B-217A819A5CCE}"
[HKEY_LOCAL_MACHINE\Software\Classes\.css]
@="CSSfile"
"Content Type"="text/css"
```

```
"PerceivedType"="text"
[HKEY_LOCAL_MACHINE\Software\Classes\.css\PersistentHandler]
@="{eec97550-47a9-11cf-b952-00aa0051fe20}"
[HKEY_LOCAL_MACHINE\Software\Classes\.png]
@="pngfile"
"PerceivedType"="image"
"Content Type"="image/png"
[HKEY_LOCAL_MACHINE\Software\Classes\.png\PersistentHandler]
@="{098f2470-bae0-11cd-b579-08002b30bfeb}"
[HKEY_LOCAL_MACHINE\Software\Classes\.jpg]
@="jpegfile"
"Content Type"="image/jpeg"
"PerceivedType"="image"
[HKEY_LOCAL_MACHINE\Software\Classes\.jpg\OpenWithProgids]
"jpegfile"=""
[HKEY_LOCAL_MACHINE\Software\Classes\.jpg\PersistentHandler]
@="{098f2470-bae0-11cd-b579-08002b30bfeb}"
;
------End cut & paste here------
Microsoft FixIt! WinHlp32.exe tools [English, right-click to save!]:
- Enable macros FixIt! after installing WinHlp32.exe [964 KB]:
https://web.archive.org/web/20160314054228if_/http://download.microsoft.com/download/7/9/5/7955FD19-CE75-477A-A2BE-
3B3E8BD20A04/MicrosoftFixit50105.msi
- Unblock .HLP FixIt! after installing WinHlp32.exe [964 KB]:
https://web.archive.org/web/20170610234444if_/http://download.microsoft.com/download/6/9/F/69FB8CEB-90AA-49EC-ADA5-
09EF2A1ACB12/MicrosoftFixit50237.msi
- Windows Update (WU) Error 80070422 .HLP FixIt! after installing WinHlp32.exe:
https://web.archive.org/web/20170503080905if_/http://download.microsoft.com/download/3/5/0/35062C9F-980C-455D-9652-
82A4B30888D2/MicrosoftFixit50776.msi
Windows Help Viewer (WinHlp32) for Windows 10/11 restores Windows Help (HLP) + Compiled HTML Help (CHM) functionality:
http://raxsoft.com/raxccm/software_app.php?progid=13
File:
http://assets.raxsoft.com/bin/winhlp32/winhlp32.msi
More info:
http://www.askvg.com/how-to-open-help-files-hlp-in-windows-7-that-require-windows-help-program-winhlp32-exe/
FYI:
****
Windows 10/2016/2019/2022/11/2025 MS Help (local) + Get Help (online/remote) canNOT function without Edge web browser! :-[
_____________________________________________________________________________
BOOT Windows 7/newer
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MDGx "Free(ware) Windows Boot Managers" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#BOO

MDGx "Free(ware) Windows Boot Tweakers" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#BINI

MDGx "Free(ware) DOS Boot Managers" section in SOFTWARE.TXT (included):
http://www.mdgx.com/dos.htm#BTM

MDGx "BOOT 7" + "RECOVERY" sections in TOOLS.TXT (this file):
http://www.mdgx.com/tools.php
http://www.mdgx.com/TOOLS.TXT
http://www.mdgx.com/TOOLS.pdf

BellaVista 32-bit + 64-bit BOOT.INI, Boot Configuration Data (BCD) + BCDEdit.exe interface (GUI) tweaking tool:
http://www.zezula.net/en/fstools/bellavista.html
File:
http://www.zezula.net/download/bellavista_en.zip

Visual BCD Editor (VBCDE) Boot Configuration Data (BCD) + BCDEdit.exe interface (GUI) tweaking tool:
http://www.boyans.net/
VBCDE Download:
http://www.boyans.net/DownloadVisualBCD.html
File:
http://www.boyans.net/VisualBcd/VisualBcd_0.9.3.1.msi
VBCDE DOCument:
http://www.boyans.net/VisualBCD_doc.htm
VBCDE Guide:
http://www.boyans.net/VBCD_HowTo.html

Dual-Boot Repair (DBR) GUI tool repairs any Windows XP/newer multi-boot setup:
http://www.boyans.net/dual-boot-repair-windows-10.html
File:
http://www.boyans.net/dbr7/dbr-1.3.0.0.zip
Online Help:
http://www.boyans.net/DualBootRepairHelp.html
Repair Windows boot:
http://www.boyans.net/RepairWindows/repair-windows-boot.html
Requires Microsoft .NET Framework Redistributable (NFR) 2.0/newer:
http://www.mdgx.com/add.htm#NFR
```

EasyBCD Community Edition 32-bit Boot Configuration Data (BCD), BCDEdit.exe + BOOT.INI interface (GUI) tweaking tool:
http://www.neosmart.net/EasyBCD/
File:
http://www.softpedia.com/get/System/OS-Enhancements/EasyBCD.shtml
EasyBCD Online DOCumentation:
http://www.neosmart.net/wiki/easybcd/

Customize Windows 7 Boot Screen Guides:
http://www.techdows.com/2011/06/get-windows-8-betta-fish-boot-screen-for-windows-7.html
http://www.askvg.com/download-windows-8-rtm-boot-screen-windows-7/
http://www.door2windows.com/how-to-change-windows-7-boot-screen-animation/
Win7BootUpdater [MUST USE!]:
http://www.coderforlife.com/projects/win7boot/
File:
http://www.coderforlife.com/projects/win7boot/downloads/
http://www.coderforlife.com/projects/win7boot/downloads/Win7BootUpdater2.exe
Extras:
http://www.coderforlife.com/projects/win7boot/extras/
Boot Screens:
http://www.coderforlife.com/projects/win7boot/bootskins/
http://www.deskmodder.de/phpBB3/viewtopic.php?f=220&t=13363
Custom Animations:
http://medi-dadu.deviantart.com/art/Win-Boot-Screen-16-9-277342889
Navi OS from SE Lain:
http://detechtive.deviantart.com/art/Win-7-boot-animation-Navi-OS-from-SE-Lain-280887190
Holographic:
http://ultimatedesktops.deviantart.com/art/Holographic-Boot-Skin-for-Windows-7-359440527
http://creativ-xtreme.deviantart.com/art/Holographic-Boot-Skin-for-Windows-7-359440527
Abstract:
http://detechtive.deviantart.com/art/Abstract-Bootscreen-w-resolution-fix-and-a-bonus-393047765
The Hatchling v2:
http://faziri.deviantart.com/art/The-Hatchling-v2-340304259
Blaupunkt v2:
http://tchiro.deviantart.com/art/Blau-punkt-v2-BootScreen-344602849
Pulse Blue:
http://tchiro.deviantart.com/art/Pulse-blue-Windows-7-BootScreen-321869645
Pulse Green:
http://tchiro.deviantart.com/art/Pulse-Windows-7-BootScreen-321814750
Molecule 16:9:
http://judian.deviantart.com/art/Molucule-Boot-Screen-16-9-312105328
L:
http://luttik.deviantart.com/art/L-bootloader-297223007
Earth 16:9:
http://medi-dadu.deviantart.com/art/Win-Boot-Screen-16-9-294257700
Gears:
http://creativ-xtreme.deviantart.com/art/gears-BootScreen-262299074
Stargate Logo:
http://fallenangelofdeath63.deviantart.com/art/Stargate-Boot-Theme-290423425
STARGATE:
http://zangio.deviantart.com/art/Win7-Boot-Animation-STARGATE-189992814
Starfleet Logo:
http://deskmodder.deviantart.com/art/Starfleetlogo-by-rufus721-269639178
Blue Plasma:
http://deskmodder.deviantart.com/art/BluePlasma-by-AxP-261661276
Nerd:
http://sachse.deviantart.com/art/Nerd-Bootscreen-260310482
DoTa Puck:
http://seva-tmplr.deviantart.com/art/WIN7-Boot-DoTa-Puck-196485118
Orb:
http://zangio.deviantart.com/art/Win7-Boot-Animation-Orb-188321689
Win8 ALPHA Fish:
http://misaki2009.deviantart.com/art/Windows-8-Bootscreen-quot-ALPHA-quot-214596752
Boot Screens:
http://creativ-xtreme.deviantart.com/gallery/36418593
http://kidofoundation.deviantart.com/gallery/
http://korruptninja.deviantart.com/gallery/
http://www.windows7bootscreens.com/bootscreen-22-orb/

WALLPAPER
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Wallpaper/Desktop Background Changers/Managers:
http://www.winaero.com/desktop-background-tuner/
http://www.thefreewindows.com/21007/download-free-wallpaper-changers-managers/
http://www.techsupportalert.com/content/best-free-wallpaper-changer.htm
http://listoffreeware.com/list-of-best-free-wallpaper-changer-software/
http://lifehacker.com/5885032/
http://www.thewindowsclub.com/auto-change-wallpapers-on-windows-10/

Desktop Background Tuner (DBT) 32-bit:
http://www.winaero.com/desktop-background-tuner/

File:
http://www.winaero.com/download-desktop-background-tuner/
Extract DesktopBackgroundTuner.exe version which matches your Windows NTx OS edition from DesktopBackgroundTuner.zip archive using an unZIPping/unARChiving/unRARing tool [free(ware)]
http://www.mdgx.com/toy.htm#ZIP
to the local drive/partition/volume + directory/folder of your choice:
- Windows XP/Vista/7 users: DesktopBackgroundTuner.exe from ZIP root [no name] folder;
- Windows 8/8.1/10/11 users: DesktopBackgroundTuner.exe from ZIP "Windows 8" folder.

Superpaper for Windows 10/11 advanced multi monitor wallpaper/Desktop background manager, supports spanning pixel density, bezel + perspective correction, highly customizable:
http://github.com/hhannine/superpaper/
Download [Portable ZIP]:
http://github.com/hhannine/superpaper/releases/latest/
Wallpaper spanning pixel density, bezel + perspective correction guide:
http://github.com/hhannine/superpaper/wiki/Wallpaper-spanning-with-advanced-options:-what-the-pixel-density-and-perspective-corrections-are-about/

Wallpaper SlideShow LT [CRIPPLED FREEWARE!]:
http://www.gphotoshow.com/wallpaperss.htm
File:
http://www.gphotoshow.com/files/WallpaperSSLT.exe

John's Background Switcher (JBS) for Windows 7/newer:
http://johnsad.ventures/software/backgroundswitcher/
Download:
http://johnsad.ventures/software/backgroundswitcher/windows/
Requires Microsoft .NET Framework Redistributable (NFR) 4.8/newer:
http://www.mdgx.com/add.htm#NFR
JBS FAQ:
http://johnsad.ventures/software/backgroundswitcher/windows/johns-background-switcher-frequently-asked-questions/

Any Wallpaper [DISCONTINUED!]:
https://web.archive.org/web/20200201225431/http://www.anyutils.com/anywall.php
File:
https://web.archive.org/web/20171228064915/http://www.anyutils.com/download/anywall.exe
Requires Microsoft .NET Framework Redistributable (NFR) 2.0/newer:
http://www.mdgx.com/add.htm#NFR
Right-click Taskbar Icon -> Restore main window -> Options -> Choose a wallpaper position: Autofit!
Settings:
%UserProfile%\AppData\Local\AnyUtils\AnyWall\settings.xml

BioniX Desktop Wallpaper App for Windows 7/newer:
http://bionixwallpaper.com/
Download:
http://bionixwallpaper.com/desktop-wallpaper-app-download/

Oceanis for Windows 7:
http://www.sevenforums.com/tutorials/47294-desktop-background-wallpaper-change-windows-7-starter.html
File:
http://dl2.sevenforums.com/dl/Oceanis_Change_Background_W7.zip

Windows Wallpaper Changer for Windows 7/8/8.1:
http://sourceforge.net/projects/winwallchanger/
File:
http://sourceforge.net/projects/winwallchanger/files/

Wallpaper Master for Windows 7/8/8.1 [DISCONTINUED!]:
http://www.portablefreeware.com/index.php?id=2274
Download:
http://www.portablefreeware.com/download.php?dd=2274

SyncWall for Windows 7/8/8.1:
http://sourceforge.net/projects/syncwall/
Download:
http://sourceforge.net/projects/syncwall/files/

Aero Wallpaper Changer (AWC) for Windows 7 Home/Basic:
http://www.winaero.com/aerowallpaperchanger/
File:
http://www.winaero.com/download-aerowallpaperchanger-adds-cool-aero-color-effects-and-desktop-slideshow-to-windows-7-home-basic/

Logon Background Changer (W7LBC) for Windows 7:
http://www.julien-manici.com/windows_7_logon_background_changer/
File:
http://jmanici.blob.core.windows.net/download/Win7LogonBackgroundChanger_1_5_2.zip

Logon Changer:
http://www.tweaks.com/software/tweakslogon/
File:
http://www.tweaks.com/software/tweakslogon/download/tweakslogon.zip

Logon Screen Rotator (LSR):
http://www.lukepaynesoftware.com/lsrotator/
File:
http://www.lukepaynesoftware.com/downloads/lsr_4.4
LSR Guide:
http://www.door2windows.com/how-to-automatically-change-your-logon-screen-background-after-an-interval-of-time-in-windows-7/

Lively Wallpaper for Windows 10/11 Desktop displays animated, interactive/reactive documents, images, games, videos, web pages + gadgets/widgets as wallpaper/Desktop background:
http://github.com/rocksdanister/lively/
Download:
http://github.com/rocksdanister/lively/releases/latest/

Spotlight for Windows 7/newer Desktop + logon downloads + displays high res images:
http://raxsoft.com/raxccm/software_app.php?progid=12
Download:
http://raxsoft.com/raxccm/software_mirrors.php?pid=1&progid=12
Requires Microsoft .NET Framework Redistributable (NFR) 4.5/newer:
http://www.mdgx.com/add.htm#NFR

AERO Windows 7/newer
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TransparentMenu (TM) 32-bit + 64-bit adjusts transparency + assigns colors schemes to Windows + programs right-click menus:
http://www.moo0.com/software/TransparentMenu/
File:
http://www.moo0.com/software/TransparentMenu/download/free2/
Download:
http://www.softpedia.com/get/Desktop-Enhancements/Other-Desktop-Enhancements/Moo0-TransparentMenu.shtml

Ultimate Windows Tweaker (UWT) for Windows Vista/7:
http://www.thewindowsclub.com/ultimate-windows-tweaker-v2-a-tweak-ui-for-windows-7-vista/
File:
http://www.thewindowsclub.com/downloads/UWT.zip
Ultimate Windows Tweaker (UWT) Guide:
http://www.techspot.com/downloads/6167-ultimate-windows-tweaker.html

Ultimate Taskbar Controller (UTC) for Windows XP/newer adds/removes, enables/disables + customizes Taskbar components/elements:
http://www.softpedia.com/get/System/OS-Enhancements/Windows-7-Taskbar-Controller.shtml

FixWin for Windows Vista/7 fixes, repairs + eliminates common problems, issues + annoyances:
http://www.thewindowsclub.com/repair-fix-windows-7-vista-problems-with-fixwin-utility/
File:
http://www.thewindowsclub.com/downloads/FixWin.zip
FixWin Vista/7 List of Fixes:
http://www.thewindowsclub.com/fixwin-screen-shots-showing-list-of-windows-fixes/

Advanced Windows Appearance (AWA) for Windows 7/8/8.1/10/11 tweaks elements (windows, buttons, controls), fonts, interface, styles, themes appearance, colors, names, sizes + changes Desktop background wallpaper:
http://github.com/ArkadySK/AdvancedWindowsAppearance/
Download:
http://github.com/ArkadySK/AdvancedWindowsAppearance/releases/latest/
Requires Microsoft .NET Framework Redistributable (NFR) 4.5/newer:
http://www.mdgx.com/add.htm#NFR

Aero Adjuster:
http://samusaranfreak.deviantart.com/art/Aero-Adjuster-261383189
File:
http://www.deviantart.com/download/261383189/aero_adjuster_by_samusaranfreak-d4bmck5.zip

Aura Auto Colorization tool:
http://aura.codeplex.com/
http://www.askvg.com/aura-get-windows-8-aero-auto-colorization-feature-in-windows-vista-and-7/
http://www.door2windows.com/get-windows-8-auto-colorization-feature-in-windows-7vista-3/
File:
http://aura.codeplex.com/downloads/get/227648
http://angelwzr.deviantart.com/art/Aura-Beta-3-203960157
http://www.deviantart.com/download/203960157/aura_beta_2_by_angelwzr-d3dfknx.zip

7+ Taskbar Tweaker (7TT) 32-bit + 64-bit (Portable) for Windows 7/newer adds hidden + unavailable Taskbar tray settings beyond Windows capabilities, highly customizable [select Portable at install time]:
http://ramensoftware.com/7-taskbar-tweaker/
http://tweaker.ramensoftware.com/
File [Install -> select Portable]:
http://ramensoftware.com/downloads/7tt_setup.exe
7+ Taskbar Tweaker (7TT) Portable:
http://www.portableapps.com/apps/utilitues/7plus-taskbar-tweaker-portable/
7+ Taskbar Tweaker (7TT) Guide:
http://www.winaero.com/get-a-classic-taskbar-in-windows-8-and-windows-7-that-works-like-xp/
7+ Taskbar Tweaker (7TT) Advanced Settings:
http://tweaker.ramensoftware.com/images/7-taskbar-tweaker.png

7+ Taskbar Tweaker (7TT) Repository:
http://github.com/m417z/7-Taskbar-Tweaker/
7+ Taskbar Tweaker (7TT) Windhawk tweak mods for Windows 11 Taskbar:
http://ramensoftware.com/windhawk-mods-for-the-windows-11-taskbar/
ßUG:
7+ Taskbar Tweaker (7TT) does NOT (yet) support NEWer Windows 11 Taskbar:
http://ramensoftware.com/7-taskbar-tweaker-and-a-first-look-at-windows-11/
FIX:
Restore classic Taskbar tray in Windows 11:
http://ramensoftware.com/7-taskbar-tweaker-on-windows-11-with-windows-10s-taskbar/
http://www.winaero.com/winaero-tweaker-1-20-1-get-back-windows-10-start-menu-and-taskbar-in-windows-11/
1. Install Winaero Tweaker:
http://www.winaero.com/winaero-tweaker/
2. Open/run/start Winaero Tweaker.
3. Go to: Windows 11 -> Classic Start Menu and Taskbar -> check "Enable Classic Taskbar and Start menu" box -> click "Sign out now" button.
4. Log on/sign in back into Windows 11 under same user name.
5. Open/run/start 7+ Taskbar Tweaker (7TT) -> customize/tweak settings according to your needs/preferences -> done.
BONUS:
Windhawk customizes/tweaks Windows 10/11 app(lication)s/programs with mods:
http://windhawk.net/
Windhawk Repository:
http://github.com/ramensoftware/windhawk/
Windhawk Mods:
http://windhawk.net/mods/
Windhawk Mods Repository:
http://github.com/ramensoftware/windhawk-mods/
Windhawk Wiki Documentation:
http://github.com/ramensoftware/windhawk/wiki/

TaskBar Hider 32-bit + 64-bit for Windows 7/newer hides/unhides the Taskbar:
http://www.itsamples.com/taskbar-hider.html
TaskBar Hider 32-bit:
http://www.itsamples.com/downloads/taskbar-hider-32.zip
TaskBar Hider 64-bit:
http://www.itsamples.com/downloads/taskbar-hider-64.zip

Advanced Appearance (Metrics) Settings [AA(M)S] HTML Application (HTA) file for Windows 7/newer:
http://www.intowindows.com/advanced-appearance-settings-for-windows-8-1/
http://www.msfn.org/board/index.php?showtopic=163836#comment-1049765
Original .HTA file [requires to be logged in with MSFN Forums account (membership is free)!]:
http://www.msfn.org/board/applications/core/interface/file/attachment.php?id=37314
Improved WIN8_AAS.HTA (included, further customized) HTML Application (.HTA) file [right-click to save!]:
http://www.mdgx.com/files/WIN8_AAS.HTA
See "* Advanced Appearance (Metrics) Settings [AA(M)S] for Windows 7/newer:" topic in WINDOWS8.TXT (included):
http://www.mdgx.com/8.php
http://www.mdgx.com/WINDOWS8.TXT
http://www.mdgx.com/WINDOWS8.pdf

GDIPP (Graphics Device Interface ++) 32-bit + 64-bit [UNMAINTAINED!] for Windows Vista/newer improves anti-aliasing/rasterizing/smoothing rendering + clarity/readability of all Windows desktop/display/monitor/screen/system fonts:
http://code.google.com/archive/p/gdipp/
http://github.com/CoolOppo/GDIPP/
- GDIPP 32-bit for Windows Vista/newer 32-bit (x86) [MSI Installer]:
http://storage.googleapis.com/google-code-archive-downloads/v2/code.google.com/gdipp/gdipp_x86_0.9.1.msi
- GDIPP 64-bit for Windows Vista/newer 64-bit (x64) [MSI Installer]:
http://storage.googleapis.com/google-code-archive-downloads/v2/code.google.com/gdipp/gdipp_x64_0.9.1.msi
GDIPP Guide:
http://www.makeuseof.com/tag/make-windows-fonts-look-like-mac-fonts/

UxStyle for Windows 7/8/8.1/10 Preview:
http://www.uxstyle.com/
http://github.com/riverar/uxstyle/
UxStyle for Windows 8/8.1:
http://www.uxstyle.com/builds/UxStyle_sep23_x86_x64_possibly_bugged.zip
UxStyle for Windows 7/7 SP1:
http://www.uxstyle.com/builds/UxStyle_Core_jul13_bits.zip
Aero Theme for Windows 8/8.1:
http://simplexdesignsart.deviantart.com/art/Windows-Aero-536877982/
https://web.archive.org/web/20130402051457/http://xxinightxx.deviantart.com/art/Windows-7-Vs-REV-D-350491112/
File:
http://drive.google.com/uc?export=download&id=0B883uGPmNY72Sjk3dy1MTzBGVEE
https://web.archive.org/web/20130402051457/http://www.deviantart.com/download/350491112/windows_7_vs_rev_d_by_xxinightxx-d5so8o8.zip
Windows 8/8.1 Themes:
http://www.winaero.com/category/windows-8-themes/

AeroRainbow for Windows 7/8/8.1/10:
http://www.winaero.com/aerorainbow/
File:
http://www.winaero.com/download.php?view.11

Windows 7 Start button/icon/logo/orb Changer:
http://www.door2windows.com/windows-7-start-button-changer-change-your-windows-7-start-button-with-one-click/
File:
http://www.door2windows.com/download-freeware/?obsolete#Windows+7+Start+Orb+Changer
Guide:
http://www.intowindows.com/windows-7-start-orb-changer-lets-you-quickly-change-start-orb/

APPS Windows 7/newer
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Vista Calculator [CALC.EXE]:
http://www.askvg.com/get-windows-7-calculator-working-in-windows-vista/
http://www.askvg.com/get-windows-7-like-calculator-in-windows-xp/
http://grdcityboy.deviantart.com/art/Seven-Calculator-102484514
http://www.softpedia.com/reviews/windows/Windows-7-Calculator-Review-106024.shtml
http://www.7tutorials.com/windows-calculator-tool-geek-you/

HiPER Calc 32-bit for Windows 7/newer scientific calculator with arbitrary precision, fraction, periodic numbers, functions, up to 100 decimal places + 9 exponent places, highly customizable:
http://hiperdevelopment.wixsite.com/hipercalc/
Download [Portable EXE]:
https://bit.ly/HiPERCalcDownload

AeroCalc (Glass Theme):
http://www.door2windows.com/how-to-get-glass-calculator-in-windows-7vista/

Notepad (Glass Theme):
http://www.door2windows.com/how-to-get-glass-notepad-in-windows-7vista/
Ribbon Notepad:
http://www.door2windows.com/get-notepad-with-ribbon-user-interface-in-windows-7vista/

Command Prompt (Glass Theme):
http://www.door2windows.com/how-to-get-glass-command-prompt-in-windows-7vista/

Ribbon Image Viewer:
http://www.door2windows.com/get-ribbon-user-interface-ui-image-viewer-in-windows-7vistaxp/

Bubbles, Mystify, Ribbons, Lines + Aurora Screen Savers:
http://www.softpedia.com/get/Desktop-Enhancements/Screensavers/Vista-Screensaver-Ported-to-XP.shtml
Screen Savers Guides:
http://www.door2windows.com/tweak-bubbles-mystify-ribbons-lines-aurora-screensavers/
http://www.howtogeek.com/howto/15088/customize-the-default-screensavers-in-windows-7-and-vista/
http://www.winaero.com/comment.php?comment.news.9
http://www.tweaks.com/windows/39129/the-ultimate-windows-screensaver-tweaking-guide/

XP Pipes [SSPIPES.SCR] Screen Saver:
http://www.bearblain.com/Downloads/sspipes.zip
http://www.mdgx.com/3dpipes.jpg

7Smoker Pro:
http://www.xp-smoker.com/7smokerpro.html
File:
http://www.majorgeeks.com/files/details/7smoker_pro.html

UAC
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MDGx "Turn OFF/ON User Account Control (UAC)" chapter in WINDOWS7.TXT (included):
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf

UAC Pass 32-bit + 64-bit:
http://sites.google.com/site/freeavvarea/uac-pass/uac-pass/
Download:
http://www.majorgeeks.com/files/details/uac_pass.html

TweakUAC:
http://www.winability.com/tweak-uac/
Download:
http://www.majorgeeks.com/files/details/tweakuac.html
File:
http://www.winability.com/download/TweakUAC.exe

Disable UAC:
http://www.majorgeeks.com/files/details/disable_uac.html

UAC Trust Shortcut elevates privileges to Administrator level + creates shortcut for any executable (.exe) thus disabling annoying prompts:
http://www.majorgeeks.com/files/details/uac_trust_shortcut.html

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NVIDIA

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Display Driver Uninstaller (DDU) for Windows 7/newer properly deletes/removes/uninstalls display/graphics/video drivers files, directories/folders + settings:
http://www.wagnardsoft.com/content/Download-Display-Driver-Uninstaller-DDU-18074/
Download:
http://www.guru3d.com/files-details/display-driver-uninstaller-download.html
Requires Microsoft .NET Framework Redistributable (NFR) 4.8/newer:
http://www.mdgx.com/add.htm#NFR
DDU Online Guide + Tutorial:
http://www.wagnardsoft.com/content/ddu-guide-tutorial/
DDU Support Forum:
http://www.wagnardsoft.com/forums/viewtopic.php?t=4884

NVCleanstall 32-bit + 64-bit for Windows 7/newer tweaks NVidia Driver installs, removes unused/unwanted components:
http://www.techpowerup.com/download/techpowerup-nvcleanstall/

NVIDIA Inspector 32-bit + 64-bit for Windows 7/newer detects, displays + tweaks NVidia GPU Driver info + parameters, supports overclocking, SLI:
http://www.techpowerup.com/download/nvidia-inspector/

NVidia Profile Inspector (NPI) forces use of High performance NVidia processor on dual GPU laptops/notebooks/portables for apps/games by modifying NVidia internal driver database profiles and accesses hidden/undocumented NVidia driver settings:
http://www.guru3d.com/files-details/nvidia-profile-inspector-download.html
http://github.com/Orbmu2k/nvidiaProfileInspector/
Download:
http://github.com/Orbmu2k/nvidiaProfileInspector/releases/latest/
Wiki:
http://www.pcgamingwiki.com/wiki/Nvidia_Profile_Inspector

Disable NVidia Telemetry tool:
http://github.com/NateShoffner/Disable-Nvidia-Telemetry/
File:
http://github.com/NateShoffner/Disable-Nvidia-Telemetry/releases/latest/
Guide:
http://www.ghacks.net/2016/11/07/nvidia-telemetry-tracking/
http://forum.palemoon.org/viewtopic.php?t=15686&start=20

NVidia GeForce 6xx series video controllers PCIx 3.0 Gen3 patch for Intel X79/similar motherboards:
http://nvidia.custhelp.com/app/answers/detail/a_id/3135/
File:
http://nvidia.custhelp.com/ci/fattach/get/105062/0/filename/force-enable-gen3.exe
Guide:
http://www.techpowerup.com/downloads/2148/nvidia-geforce-kepler-pcie-3-0-mode-enabling-patch-for-sandy-bridge-e-systems/
http://www.vr-zone.com/articles/nvidia-slips-out-pcie-gen-3-0-patch-for-geforce-kepler-on-x79-systems/16364.html

NVidia Pixel Clock Patcher:
http://www.monitortests.com/forum/Thread-NVIDIA-Pixel-Clock-Patcher

NVidia RGB (Red Green Blue) Full Range toggler (0-255):
http://blog.metaclassofnil.com/?p=83
File:
http://blog.metaclassofnil.com/wp-content/uploads/2012/08/NV_RGBFullRangeToggle.zip

Custom Resolution Utility (CRU):
http://www.monitortests.com/forum/Thread-Custom-Resolution-Utility-CRU

NVidia Custom Resolutions Backup Tool:
http://www.monitortests.com/forum/Thread-Nvidia-Custom-Resolutions-Backup-Tool

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DISPLAY/MONITOR/SCREEN
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EasyMCC monitor luminance, contrast, color + power tweaking tool (Japanese):
http://bluesky23.yukishigure.com/en/EasyMCC.html
EasyMCC Portable:
http://www.softpedia.com/get/PORTABLE-SOFTWARE/System/System-Info/Portable-EasyMCC.shtml

softMCCS monitor diagnostics + tweaking tool:
http://www.entechtaiwan.com/lib/softmccs.shtm
File:
http://www.entechtaiwan.com/files/sm_setup.exe

QuickGamma 32-bit for Windows 7/newer calibrates, corrects + loads proper RGB (Red Green Blue) gamma values on supported monitors/displays/TVs using Windows built-in detection of video controller Look Up Tables (LUT):
http://quickgamma.de/indexen.html
Requires Microsoft Visual C++ 2010 (VC2010) SP1 Redist MFC Update 32-bit for Windows XP SP3/newer 32-bit (x86) (English):
http://www.microsoft.com/download/details.aspx?id=26999
VC2010 SP1 MFC Update 32-bit:
http://download.microsoft.com/download/1/6/5/165255E7-1014-4D0A-B094-B6A430A6BFFC/vcredist_x86.exe

QuickGamma 32-bit tools: FixLutOnResume, GammaChartQualityCheck + ListGammaRamp for Windows 7/newer:

http://quickgamma.de/Tools/indexen.html
Requires (English):
- Microsoft Visual C++ 2008 (VC2008) Redist 32-bit for Windows 2000 SP4/newer 32-bit (x86):
http://www.microsoft.com/download/details.aspx?id=29
VC2008 32-bit:
http://download.microsoft.com/download/1/1/1/1116b75a-9ec3-481a-a3c8-1777b5381140/vcredist_x86.exe
- Microsoft Visual C++ 2008 (VC2008) Service Pack 1 (SP1) Redist for Windows 2000 SP4/newer 32-bit (x86):
http://technet.microsoft.com/library/security/ms09-035.aspx
VC2008 SP1 32-bit:
http://download.microsoft.com/download/9/7/7/977B481A-7BA6-4E30-AC40-ED51EB2028F2/vcredist_x86.exe

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File Manager (FM)
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File Manager (FM) 32-bit + 64-bit for Windows NTx + up-to-date fixes/patches + enhancements:
http://github.com/microsoft/winfile/
Download:
http://github.com/microsoft/winfile/releases/latest/
Guide:
http://www.majorgeeks.com/files/details/windows_file_manager_(winfile).html
More info in FM_NEW.TXT (included):
http://www.mdgx.com/fmnt32/FM_NEW.TXT
Download FM source ZIP -> extract Windows Compiled (Compressed) HTML Help (WINFILE.CHM) + Windows Help (WINFILE.HLP)
in the directory/folder where WINFILE.EXE resides.
Windows Vista/newer require:
- Windows 10/11: Windows Help Viewer (WinHlp32):
http://raxsoft.com/raxccm/software_app.php?progid=13
- Windows Vista/7/8/8.1: see "Windows Help (.HLP):"
http://www.mdgx.com/add.htm#HHU
-> install matching Windows Help (WinHlp32.exe) patch for your Windows NTx edition.
FM requires Microsoft Visual C++ 2017 (VC2017) Runtime Redistributables 32-bit + 64-bit for Visual Studio 2017 (VS2017) for
Windows 7 SP1/newer 32-bit (x86) + 64-bit (x64) (English):
http://support.microsoft.com/kb/2977003/
- VC2017 64-bit for Windows NTx 64-bit (x64):
http://download.visualstudio.microsoft.com/download/pr/12328699/a80e967515b2a4faf37bf15387f1c5c3/VC_redist.x64.exe
- VC2017 32-bit for Windows NTx 32-bit (x86):
http://download.visualstudio.microsoft.com/download/pr/12319034/ccd261eb0e095411af3b306273231b68/VC_redist.x86.exe

MDGx File Manager (FM) 32-bit for Windows NTx 32-bit (x86) + 64-bit (x64) + support files + add-ons, modded + customized:
http://www.mdgx.com/xptoy.htm#FMNT
MDGx FM Guide -> FMNT32.TXT (included):
http://www.mdgx.com/fmnt32/fmnt32.php
http://www.mdgx.com/fmnt32/FMNT32.TXT
MDGx FM Installer:
http://www.mdgx.com/fmnt32/FMNT32.EXE

FreeCommander (FC) XE (portable) 32-bit for Windows XP/newer dual pane file manager, drives/partitions/volumes +
directories/folders/files compare side-by-side + synchronize tool, integration with Explorer, highly customizable:
http://www.freecommander.com/
Download:
http://www.freecommander.com/en/downloads/
FreeCommander Portable [Installer EXE]:
http://www.portableapps.com/apps/utilities/freecommander_portable/
File [Portable ZIP]:
http://www.freecommander.com/downloads/FreeCommanderXE-32-public_portable.zip
Portable -> download + extract all files from FreeCommander Portable ZIP archive
http://www.freecommander.com/downloads-portable/
to desired directory/folder -> make sure fcStart.ini is present there.
FreeCommander HTML Help (.CHM):
http://www.freecommander.com/chm/FreeCommanderXE_chm_en.zip
FreeCommander Online Help:
http://www.freecommander.com/fchelpxe/en/FreeCommanderGeneral.html
FreeCommander Keyboard Shortcuts:
http://www.freecommander.com/fchelpxe/en/Keyboardshortcuts.html
FreeCommander Color Schemes:
http://www.freecommander.com/color-schemas/

NexusFile 32-bit dual pane file manager, colors + skins, highly customizable:
http://www.xiles.app/
File:
- Portable ZIP:
http://www.majorgeeks.com/files/details/nexusfile.html
- Installer EXE:
http://s3.ap-northeast-2.amazonaws.com/net.xiles.public/download/nexusfile_setup_5.4.1.exe
NexusFile Guide:
http://www.xiles.app/help/nexusfile/

Ant Renamer 32-bit for Windows 98/NT4/newer batch file + directory/folder renaming tool, supports custom rules, scripts,
tags, regular expressions, highly customizable:
http://www.antp.be/software/renamer/
Download [Portable ZIP]:
http://www.antp.be/software/renamer/download/

File:
http://update.antp.be/renamer/antrenamer2.zip

ReNamer Portable 5.60 32-bit for Windows XP/newer batch file renaming tool, supports custom rules, scripts, tags, regular expressions, highly customizable [LAST FREEWARE VERSION]:
http://files.fyxm.net/121/121773/renamer.zip

muCommander 32-bit for Windows XP/newer File Manager + Explorer replacement: dual pane view, virtual file system with local + remote/network volume support, e-mail files, create/compress/decompress ZIP, RAR, 7z, TAR, GZip, BZip2 + ISO/NRG archives, multiple instances + tabs, multilanguage, highly customizable:
http://www.mucommander.com/
Download [Portable ZIP + MSI Installer]:
http://www.mucommander.com/#download
http://github.com/mucommander/mucommander/releases/latest/
muCommander Repository:
http://github.com/mucommander/mucommander/
Requires Java 32-bit:
http://www.mdgx.com/add.htm#JAVA
muCommander online Documentation:
http://github.com/mucommander/mucommander/wiki/

Double Commander 32-bit + 64-bit dual pane view file manager, colors + themes, highly customizable:
http://doublecmd.sourceforge.io/
http://sourceforge.net/projects/doublecmd/
Download:
http://sourceforge.net/p/doublecmd/wiki/Download/
Double Commander 64-bit:
http://sourceforge.net/projects/doublecmd/files/DC%20for%20Windows%2064%20bit/
Double Commander 32-bit:
http://sourceforge.net/projects/doublecmd/files/DC%20for%20Windows%2032%20bit/
Documentation:
http://doublecmd.github.io/doc/en/

Explorer++ 32-bit + 64-bit:
http://www.explorerplusplus.com/
File:
http://www.explorerplusplus.com/download/
Explorer++ FAQ:
http://explorerplusplus.com/faq/
Explorer++ Documentation:
http://explorerplusplus.readthedocs.io/en/latest/

Unreal Commander (UC) 32-bit + 64-bit:
http://www.x-diesel.com/
Download:
http://www.x-diesel.com/?download
File:
http://www.x-diesel.com/download/uncomsetup.exe
UC Plug-ins = compatible with Total Commander (TC) Plug-ins:
http://www.x-diesel.com/?plugins
TC/UC Content Plug-ins:
http://www.totalcmd.net/directory/content.html
TC/UC Lister Plug-ins:
http://www.totalcmd.net/directory/lister.html
TC/UC Packer Plug-ins:
http://www.totalcmd.net/directory/packer.html
UC Review:
http://www.softpedia.com/get/File-managers/Unreal-Commander.shtml

FileMarker.NET Free [CRIPPLED FREEWARE!] for Windows 7/newer Explorer right-click context menu shell add-on marks files by type, priority, content, (sub)folder, location with 7 different colors +/- colored icons, highly customizable:
http://filemarker.net/file-marker-free.php
File:
http://filemarker.net/FileMarker.NET_Free.exe

INTERNET
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MDGx "Free(ware) Windows 9x/NTx Firewalls, Anti-Spyware + Internet Monitors" chapter -> "Free(ware) Windows 9x/NTx Anti-Spyware" section in SOFTWARE.TXT (included):
http://www.mdgx.com/fw.htm#ASP
MDGx "Free(ware) Windows 9x/NTx Firewalls, Anti-Spyware + Internet Monitors" chapter -> "Free(ware) Windows 9x/NTx Internet Monitors" section in SOFTWARE.TXT (included):
http://www.mdgx.com/fw.htm#MNT
MDGx Free(ware) Windows NTx "Network Diagnostics + Monitoring Tools" section in SOFTWARE.TXT (included):
http://www.mdgx.com/xptoy.htm#NDG
MDGx HOSTS Adware/Malware/Spyware/Trackware Blocking Links + Tools:
http://www.mdgx.com/hosts.php#HL
MDGx Net Tools [free(ware)]:
http://www.mdgx.com/links.htm#NTX
MDGx Windows NTx "Internet/Online Privacy, Safety + Security Tools [free(ware)]:" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#PSSTF

MDGx "Digital + Internet/Online Privacy, Safety + Security Guides, Solutions + Tools [free(ware)]:" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#PSSGS
MDGx "@ Chromium/Chrome/Brave/X-Chromium/Thorium/Vivaldi/Supermium Privacy, Safety + Security Settings, Extensions, Guides + Solutions:" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#PRV
MDGx "@ Firefox/TOR Browser/Mercury/Waterfox/Pale Moon/LibreWolf Privacy, Safety + Security Settings, Extensions, Guides + Solutions:" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#PSF
MDGx: "Best Free VPN/Proxy Extensions for Chromium/Chrome [+ alternatives/derivatives/forks/variants] web browsers" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#VPNC
MDGx: "Best Free VPN/Proxy Add-ons for Firefox [+ alternatives/derivatives/forks/variants] web browsers" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#VPNF
MDGx "Anonymous + Faster Surfing" solutions:
http://www.mdgx.com/links.htm#ANO

Invisible Internet Project (I2P) 64-bit for Windows 10/newer 64-bit (x64) end-to-end fully encrypted private mix network layer (node + router):
http://geti2p.net/
Invisible Internet Project (I2P) Repository:
http://github.com/i2p/i2p.i2p/
Download [Installer EXE]:
http://geti2p.net/download/
http://github.com/i2p/i2p.i2p/releases/latest/
Invisible Internet Project (I2P) requires Java 32-bit/64-bit:
http://www.mdgx.com/add.htm#JAVA
Invisible Internet Project (I2P) Easy Install Bundle (Beta) [all-in-1 Installer EXE, Java NOT needed!]:
http://geti2p.net/download/easyinstall/
Invisible Internet Project (I2P) Online Install Guide:
http://geti2p.net/download/windows/
Invisible Internet Project (I2P) FAQ:
http://geti2p.net/faq/
Invisible Internet Project (I2P) Online Documentation:
http://geti2p.net/docs/
Wikipedia: Invisible Internet Project (I2P):
http://en.wikipedia.org/wiki/I2P

Proton Free VPN App 32-bit + 64-bit for Windows 7/newer 32-bit (x86) + 64-bit (x64) -> free plan: no ad(vertisement)s, no bandwidth/speed limit, no data/traffic limit, encrypted, no logs, limited to 1 computer/device, 13000+ servers in 120+ countries:
http://protonvpn.com/free-vpn/
Proton VPN App for Android, Chromium/Chrome, Firefox, iOS, Linux, MacOS, Windows [free, open source]:
http://protonvpn.com/free-vpn/download/
Proton VPN Repository:
http://github.com/ProtonVPN/
Proton VPN App for Windows:
http://github.com/ProtonVPN/win-app/
Download [EXE Installer]:
http://protonvpn.com/download-windows/
http://github.com/ProtonVPN/win-app/releases/latest/
Proton VPN Setup Guide:
http://protonvpn.com/support/protonvpn-setup-guide/
Proton VPN Download + Install FAQ:
http://protonvpn.com/support/download-and-installation/
Proton VPN Support:
http://protonvpn.com/support/
Wikipedia: Proton VPN:
http://en.wikipedia.org/wiki/Proton_VPN

Cloudflare WARP Desktop client 64-bit for Windows 8.1/newer 64-bit (x64) [free Virtual Private Network (VPN) using secure public root Domain Name System (DNS) servers]:
http://developers.cloudflare.com/warp-client/
Download:
http://one.one.one.one/
Cloudflare WARP for Windows:
http://developers.cloudflare.com/warp-client/get-started/windows/
Cloudflare WARP for Linux:
http://developers.cloudflare.com/warp-client/get-started/linux/
Cloudflare WARP for macOS:
http://developers.cloudflare.com/warp-client/get-started/macos/
Cloudflare WARP for Android:
http://developers.cloudflare.com/warp-client/get-started/android/
Cloudflare WARP for iOS:
http://developers.cloudflare.com/warp-client/get-started/ios/
Use Cloudflare WARP VPN in combination with WireGuard:
http://www.andryou.com/2020/03/28/guide-using-cloudflares-warp-vpn-on-a-computer-mac-pc-linux/
WireGuard VPN (free, open source):
http://www.wireguard.com/
BrowserLeaks: DNS (Domain Name System) Leak Test:
http://browserleaks.com/dns/

Wikipedia: Virtual Private Network (VPN):
http://en.wikipedia.org/wiki/Virtual_private_network
Wikipedia: Domain Name System (DNS):
http://en.wikipedia.org/wiki/Domain_Name_System
See MDGx "* Web Browsers, Platforms, Computers + Devices Online Protection Guides + Tools for Privacy, Safety + Security:"
section under "Digital + Internet/Online Privacy, Safety + Security" chapter
http://www.mdgx.com/7.php#:~:text=Digital%20%2B%20Internet%2FOnline%20Privacy%2C%20Safety%20%2B%20Security%20%3D%20Your%20Top%20Priority%20%5B%2A%5D
in WINDOWS7.TXT (included):
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf
See MDGx "Public Root DNS Servers" chapter in WINDOWS7.TXT (included):
http://www.mdgx.com/7.php#:~:text=Public%20Root%20DNS%20Servers%20%5B%2A%5D
RECOMMENDED:
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Cellular/mobile device/pad/phone/tablet users: make sure you are using an encrypted, secure DNS server [best example]:
- Android (Google):
http://www.zdnet.com/article/how-to-turn-on-androids-private-dns-mode-and-why-you-should-asap/
Cloudflare WARP 1.1.1.1 [1x4] app for Android [Cloudflare secure DNS server]
http://play.google.com/store/apps/details?id=com.cloudflare.onedotonedotonedotone
- iOS (Apple):
http://developers.cloudflare.com/1.1.1.1/setup/ios/
Cloudflare WARP 1.1.1.1 [1x4] app for iOS [Cloudflare secure DNS server]
http://apps.apple.com/app/id1423538627/
Cloudflare WARP 1.1.1.1 [1x4] is free, but has ADS, PROMOS + IN-APP PURCHASES!

RiseupVPN personal secure VPN for Android, Linux, MacOS, Windows 10/newer: 1 USA server, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, multiple computers/devices/web browsers allowed [free, donationware, open source]:
http://riseup.net/vpn/
- RiseupVPN for Android (Google) [APK Installer]:
http://riseup.net/android/
- RiseupVPN for Linux [Installer Package]:
http://riseup.net/linux/
- RiseupVPN for MacOS [DMG Installer]:
http://riseup.net/macos/
- RiseupVPN for Windows 10/newer [EXE Installer]:
http://riseup.net/windows/
How VPN Works:
http://riseup.net/vpn/how-vpn-works/
VPN Security:
http://riseup.net/vpn/security-issues/
Wikipedia: Virtual Private Network (VPN):
http://en.wikipedia.org/wiki/Virtual_private_network

SoftEther VPN 32-bit + 64-bit for Windows 98 SE/NT4/newer:
http://www.softether.org/
Download [EXE Installer]:
http://www.softether.org/5-download/
http://github.com/SoftEtherVPN/SoftEtherVPN_Stable/releases/latest/
SoftEther VPN Repository:
http://github.com/SoftEtherVPN/SoftEtherVPN_Stable/
SoftEther VPN DOCuments:
http://www.softether.org/4-docs/
Wikipedia: Virtual Private Network (VPN):
http://en.wikipedia.org/wiki/Virtual_private_network

OpenVPN Cloud, Access Server + Connect client Virtual Private Network (VPN) system 32-bit + 64-bit for Windows 10/newer provides secure point-to-point or site-to-site concurrent connections using OpenSSL (Secure Sockets Layer) encryption + Transport Layer Security (TLS) protocol, highly customizable:
http://openvpn.net/
Free subscriptions for personal use = limited to:
- OpenVPN Cloud = maximum 3 concurrent connections.
- Access Server = maximum 2 concurrent connections.
OpenVPN Connect client 32-bit + 64-bit for Windows 10/newer 32-bit (x86) + 64-bit (x64) [MSI Installer]:
http://openvpn.net/community-downloads/
http://openvpn.net/client/
Repository:
http://github.com/OpenVPN/openvpn/
OpenVPN FAQs:
http://openvpn.net/vpn-server-resources/#faqs
OpenVPN Online Documentation:
http://openvpn.net/vpn-server-resources/
Wikipedia: OpenVPN:
http://en.wikipedia.org/wiki/OpenVPN
Wikipedia: Virtual Private Network (VPN):
http://en.wikipedia.org/wiki/Virtual_private_network
Wikipedia: OpenSSL:
http://en.wikipedia.org/wiki/OpenSSL
Wikipedia: Secure Sockets Layer (SSL):
http://en.wikipedia.org/wiki/Transport_Layer_Security#SSL_1.0,_2.0,_and_3.0

Wikipedia: Transport Layer Security (TLS):
http://en.wikipedia.org/wiki/Transport_Layer_Security

Technitium DNS Server for Windows 7 SP1/newer self hosts secure authoritative/recursive DNS server (resolver) for privacy + security, blocks ads + malware at DNS level, highly customizable:
http://technitium.com/dns/
Download [EXE Installer = ZIP archive]:
http://download.technitium.com/dns/DnsServerSetup.zip
Technitium DNS Server Help Topics:
http://technitium.com/dns/help.html
Wikipedia: Domain Name System (DNS):
http://en.wikipedia.org/wiki/Domain_Name_System
Why might you run your own DNS server?
http://jvns.ca/blog/2022/01/05/why-might-you-run-your-own-dns-server-/

Windows 10/11 Network Fix and Optimizer Utility for Windows 10/newer customizes, optimizes, repairs, troubleshoots + tweaks internet + network components, features, functions, operations, options, preferences, settings:
http://freetimetech.com/network-and-optimizer-utility-by-ftt/
Download [Installer EXE]:
http://freetimetech.com/network-and-optimizer-utility-by-ftt/

TCP Optimizer 32-bit tweaks TCP/IP parameters to maximize Internet performance:
http://www.speedguide.net/tcpoptimizer.php
File:
http://www.speedguide.net/files/TCPOptimizer.exe
TCP Optimizer Documentation:
http://www.speedguide.net/articles.php?category=99

NetMeter Evo 64-bit + OLDer NetMeter 32-bit monitors any internet/network connection speed, bandwidth + traffic:
NetMeter Evo 64-bit for Windows Vista/newer 64-bit (x64):
https://web.archive.org/web/20220323233924/http://metal-machine.de/readerror/netmeter-evo/
File:
https://web.archive.org/web/20220324094628if_/http://metal-machine.de/readerror/bl-content/uploads/NetMeterEvo%202.1.0.zip
OLDer NetMeter 32-bit for Windows XP/newer:
http://www.majorgeeks.com/files/details/netmeter.html

Network Activity Indicator (NAI) 32-bit + 64-bit for Windows 7/newer monitors internet/network activity/traffic:
http://www.itsamples.com/network-activity-indicator.html
NAI 32-bit:
http://www.itsamples.com/downloads/network-activity-indicator.zip
NAI 64-bit:
http://www.itsamples.com/downloads/network-activity-indicator-64.zip

Network Lights monitors internet/network activity/traffic:
http://www.itsamples.com/network-lights.html
File:
http://www.itsamples.com/downloads/network-lights.zip

NetSetMan Freeware internet/network settings manager tool:
http://www.netsetman.com/en/freeware/
File:
http://www.netsetman.com/netsetman.exe

Perfgraph 32-bit + 64-bit monitors CPU, memory, hardware + internet/network performance/speed/traffic:
http://www.codefromthe70s.org/perfgraph3.aspx
Perfgraph 32-bit:
http://www.codefromthe70s.org/files/PerfgraphSetup-x86-3.0.13.zip
Perfgraph 64-bit:
http://www.codefromthe70s.org/files/PerfgraphSetup-x64-3.0.13.zip

NetGraph network bandwidth + traffic monitor:
http://www.wintools.info/index.php/netgraph/
File:
http://www.wintools.info/Download/netgraph.exe

EasyNetMonitor Free monitors + pings intermittently active internet/network connection, plays sound or sends e-mail when connection interrupted:
http://nicekit.com/net-monitor/best-free-net-monitor.htm
Portable EasyNetMonitor:
http://nicekit.com/download/EasyNetMonitor.zip

Portmaster Free 64-bit for Windows 7/newer 64-bit (x64) port manager, firewall, filter, secure DNS, blocker, network monitor, highly customizable:
http://safing.io/
File [Setup only!]:
http://updates.safing.io/latest/windows_amd64/packages/portmaster-installer.exe
Windows 7 64-bit (x64) requires Microsoft Security Monthly Quality Rollup (SMQR) KB4503292:
http://catalog.s.download.windowsupdate.com/d/msdownload/update/software/secu/2019/06/windows6.1-kb4503292-x64_a35bb4ea16d1d529fde9abfe8a0c16e9061f74cd.msu
More info @ MSKB:
http://support.microsoft.com/kb/4503292/
Portmaster Documentation:

http://docs.safing.io/
Portmaster Feature Comparison:
http://safing.io/pricing/#comparison
Community Wiki:
http://wiki.safing.io/

Metiix Blockade for Windows 7/newer network wide DNS based computer/device/group/network adware/malware/spyware/trackware blocker/filter + custom blocklist + whitelist exceptions:
http://www.metiix.com/blockade
Download [MSI Installer]:
http://www.metiix.com/blockade/downloads
Metiix Blockade Help Center:
http://help.metiix.com/help/7-blockade
Metiix Blockade FAQ:
http://help.metiix.com/help/7-blockade/categories/97-faq-s

Pi-hole 64-bit for Windows 10/newer 64-bit (x64) Linux based internet DNS sinkhole + network wide adware/malware/spyware/trackware blocker/filter, highly customizable:
http://pi-hole.net/
All Windows 10 builds OLDer than 19H1 (versions OLDer than 1903) require WSL to be installed separately [MSI Installer]:
http://github.com/microsoft/WSL/releases/latest/
Pi-hole Prerequisites:
http://docs.pi-hole.net/main/prerequisites/
Pi-hole Repository:
http://github.com/pi-hole/pi-hole/
Pi-hole online Documentation:
http://docs.pi-hole.net/
Pi-hole Web Interface:
http://github.com/pi-hole/web/
Pi-hole Tutorials:
- Windows 11:
http://www.andrewdenty.com/blog/2022/03/13/installing-pi-hole-on-windows-11.html
- Windows 10:
http://www.andrewdenty.com/blog/2020/01/25/installing-pi-hole-on-windows-10.html
- Pi-hole Tutorial:
http://www.crosstalksolutions.com/the-worlds-greatest-pi-hole-and-unbound-tutorial-2023/
REQUIREMENTS [2 options: A. or B.]:
A. Pi-hole for Windows Subsystem for Linux [PH4WSL] 64-bit DOS console command line installer [PH4WSL1.cmd] for Windows 10/newer 64-bit (x64) installs Linux based Pi-hole DNS sinkhole + network wide adware/malware/spyware/trackware blocker/filter on Windows computers, highly customizable:
http://github.com/DesktopECHO/Pi-Hole-for-WSL1/
PH4WSL1.cmd [Windows BATch/CoMmanD file, right-click to save!]:
http://github.com/DesktopECHO/Pi-Hole-for-WSL1/raw/master/PH4WSL1.cmd
PH4WSL1.cmd downloads + installs these files automatically + unattended:
- Pi-hole for WSL [ZIP archive]:
http://github.com/DesktopECHO/Pi-Hole-for-WSL1/archive/refs/heads/master.zip
- Debian Linux mini OS (Operating System) for Pi-hole for WSL [BZ archive]:
http://salsa.debian.org/debian/WSL/-/raw/7723a557b040b85ab1c38d6dd84b2fcb2474d715/x64/install.tar.gz
- Linux Run Offline [LxRunOffline] MSVC [Microsoft Visual C++] Installer for WSL [ZIP archive]:
http://github.com/DDoSolitary/LxRunOffline/releases/latest/
- Linux Basic SH [BATch/CoMmanD file = downloads + installs Pi-hole for Linux, right-click to save!]:
http://github.com/pi-hole/pi-hole/raw/master/automated%20install/basic-install.sh
PH4WSL1.cmd Install Guide Step-by-Step:
http://www.reddit.com/r/pihole/comments/j39drp/
PH4WSL1.cmd ReadMe Guide:
http://github.com/DesktopECHO/Pi-Hole-for-WSL1/#readme
B. Step 1:
Docker Desktop Personal 64-bit Linux based mini OS (Operating System) [freeware for personal use]:
http://www.docker.com/products/docker-desktop/
Docker Desktop Personal 64-bit for Windows 10/newer 64-bit (x64) [EXE Installer]:
http://desktop.docker.com/win/main/amd64/Docker%20Desktop%20Installer.exe
Docker Desktop Repository:
http://github.com/pi-hole/docker-pi-hole/
Step 2:
Pi-hole Automated Installer 64-bit [Linux based]:
http://github.com/pi-hole/pi-hole/#one-step-automated-install
Pi-hole Blocklists:
http://firebog.net/
http://arstech.net/pi-hole-blocking-lists-2023/
http://github.com/topics/pihole-blocklists/
http://github.com/hagezi/dns-blocklists/
http://github.com/jacklul/pihole-updatelists/
Wikipedia: Pi-hole:
http://en.wikipedia.org/wiki/Pi-hole
Wikipedia: DNS sinkhole:
http://en.wikipedia.org/wiki/DNS_sinkhole
Wikipedia: Windows Subsystem for Linux (WSL):
http://en.wikipedia.org/wiki/Windows_Subsystem_for_Linux

DNSCrypt Proxy clients for Windows NTx 32-bit + 64-bit use encrypted DNS protocol to authenticate + anonymize 2 way traffic between DNS client and DNSCrypt enabled DNS resolver, prevents DNS spoofing, DDoS attacks:
http://dnscrypt.info/

More Info:
http://www.dnscrypt.org/
DNSCrypt Proxy:
http://github.com/DNSCrypt/dnscrypt-proxy/
Download [ZIP -> EXE Installer]:
http://github.com/dnscrypt/dnscrypt-proxy/releases/latest/
Free Public DNSCrypt + DoH Servers List:
http://dnscrypt.info/public-servers/
DNSCrypt Documentation:
http://github.com/DNSCrypt/dnscrypt-proxy/wiki/
DNSCrypt Clients + DNSCrypt Servers:
http://dnscrypt.info/implementations/
DNSCrypt Clients:
http://www.dnscrypt.org/#dnscrypt-windows
DNSCrypt:
http://en.wikipedia.org/wiki/DNSCrypt

Unbound 32-bit + 64-bit for Windows 7/newer 32-bit (x86) + 64-bit (x64) validating, recursive, caching DNS resolver, supports IPv6 (Internet Protocol version 6), DNSSEC (Domain Name System Security Extensions), NSEC (Next Secure Record), DNS over TLS (DoT) + DNS over HTTPS (DoH) encryption + protocols:
http://nlnetlabs.nl/projects/unbound/
Download [Portable ZIP]:
http://nlnetlabs.nl/projects/unbound/download/
Unbound Repository:
http://github.com/NLnetLabs/unbound/
Unbound online Documentation:
http://unbound.docs.nlnetlabs.nl/
Wikipedia: Domain Name System (DNS):
http://en.wikipedia.org/wiki/Domain_Name_System
Wikipedia: Transport Layer Security (TLS):
http://en.wikipedia.org/wiki/Transport_Layer_Security
Wikipedia: DNS over TLS (DoT):
http://en.wikipedia.org/wiki/DNS_over_TLS
Wikipedia: DNS over HTTPS (DoH):
http://en.wikipedia.org/wiki/DNS_over_HTTPS
Wikipedia: Hypertext Transfer Protocol Secure (HTTPS):
http://en.wikipedia.org/wiki/HTTPS
Wikipedia: Domain Name System Security Extensions (DNSSEC):
http://en.wikipedia.org/wiki/Domain_Name_System_Security_Extensions

Privoxy GUI interface + DOS console command line non-caching HTTP/web proxy with advanced filtering for enhanced privacy + safety, highly customizable:
http://www.privoxy.org/
Repository:
http://sourceforge.net/projects/ijbswa/
Download:
http://www.privoxy.org/sf-download-mirror/Win32/
http://sourceforge.net/projects/ijbswa/files/Win32/
Privoxy FAQ:
http://www.privoxy.org/faq/
Privoxy Online Manual:
http://www.privoxy.org/user-manual/
Wikipedia: Proxy server:
http://en.wikipedia.org/wiki/Proxy_server

Privaxy 32-bit + 64-bit DOS console command line MITM (Man In The Middle) HTTP(S) low level incoming + outgoing tunnel proxy ad(ware)/malware/spying/surveillance/tracking blocker/filter:
http://github.com/Barre/privaxy/
Download:
http://github.com/Barre/privaxy/releases/latest/
Wikipedia: Proxy server:
http://en.wikipedia.org/wiki/Proxy_server

PeerBlock [UNMAINTAINED!] Portable 32-bit + 64-bit for Windows XP/newer personal firewall blocks/filters incoming + outgoing dangerous/deceptive/insecure/invasive/intrusive/subversive/unsafe IPs + ports [IPv4 only] from frequently updated + user customized lists of blacklisted ad(ware)/malware/spying/surveillance/tracking hosts/IPs:
http://www.peerblock.com/
Download [Portable ZIP]:
http://code.google.com/archive/p/peerblock/downloads/
PeerBlock 64-bit for Windows Vista/newer 64-bit (x64):
http://storage.googleapis.com/google-code-archive-downloads/v2/code.google.com/peerblock/PeerBlock_r693__x64_Release_(Vista).zip
PeerBlock 32-bit for Windows Vista/newer 32-bit (x86):
http://storage.googleapis.com/google-code-archive-downloads/v2/code.google.com/peerblock/PeerBlock_r693__Win32_Release_(Vista).zip
PeerBlock Repository:
http://code.google.com/archive/p/peerblock/
http://sourceforge.net/projects/peerblock/
http://github.com/PeerBlock/peerblock/
I-Blocklist lists of blacklisted IPs [frequently updated]:
http://www.iblocklist.com/lists
Blocklists + Filterlists:
http://github.com/badmojr/1Hosts/
http://filterlists.com/

http://github.com/yokoffing/filterlists/
http://oisd.nl/
http://github.com/ShadowWhisperer/BlockLists/
http://www.fanboy.co.nz/filters.html
Wikipedia: PeerBlock:
http://en.wikipedia.org/wiki/PeerBlock

Sans Institute (SANS) SEC505: Windows DNS Server Sinkhole Domains PowerShell Tool [archived]:
http://web.archive.org/web/20241212200323/https://www.sans.org/blog/windows-dns-server-sinkhole-domains-tool/
Download SEC505 [ZIP archive]:
http://raw.githubusercontent.com/SamuelArnold/SANS-SEC505/refs/heads/master/scripts.zip
SEC505 Repository:
http://github.com/SamuelArnold/SANS-SEC505/
Extract all files from ZIP above -> browse to + open [example using generic C:\Directory_Name]
C:\Directory_Name\Day6-Servers\DNS
subfolder/subdirectory -> open/view Sinkhole-DNS.ps1 (PowerShell script) using Unicode compatible Notepad/similar/better
free(ware) plain text/ASCII editor/viewer
http://www.mdgx.com/toy.htm#TXT
to learn how to create + use a black(hole)list/blocklist plain text/ASCII file (.txt) acting as a sinkhole which
blocks/filters/redirects/resolves a custom list of annoying, inappropriate, offensive, unwanted, dangerous, harmful
ad(ware), malware, spyware, trackware IPv4 servers/domains/IPs to 0.0.0.0 [null] local host IP address over DNS (Domain Name
System).
SEC505 requires PowerShell v2.0:
http://www.mdgx.com/xptoy.htm#PWS
PowerShell [PowerShell.exe] is located in %WinDir%\SYSTEM32\WindowsPowerShell\v1.0 folder [default location] = where
%WinDir% usually C:\WINDOWS.
http://learn.microsoft.com/windows-server/administration/windows-commands/powershell/
http://learn.microsoft.com/powershell/module/microsoft.powershell.core/about/about_powershell_exe/
http://learn.microsoft.com/powershell/module/microsoft.powershell.security/set-executionpolicy/
http://www.ss64.com/ps/powershell.html
http://www.ss64.com/ps/
http://www.ss64.com/ps/syntax-elevate.html
Windows PowerShell ISE (Integrated Scripting Environment) [PowerShell_ise.exe] is located in
%WinDir%\SYSTEM32\WindowsPowerShell\v1.0 folder [default location] = where %WinDir% usually C:\WINDOWS.
http://learn.microsoft.com/powershell/module/microsoft.powershell.core/about/about_powershell_ise_exe/
Wikipedia: PowerShell:
http://en.wikipedia.org/wiki/PowerShell
Wikipedia: Domain Name System (DNS):
http://en.wikipedia.org/wiki/Domain_Name_System
Wikipedia: Internet Protocol (IP):
http://en.wikipedia.org/wiki/Internet_Protocol
Wikipedia: 0.0.0.0 IPv4 address:
http://en.wikipedia.org/wiki/0.0.0.0

Internet Proxy Switcher [ProxySwitcher.exe] 32-bit for Windows XP SP3/newer uses system proxy settings to setup an anonymous
(preferably free) proxy server of your choice to hide your IP address + unblock certain domains/IPs/sites:
http://www.proxynova.com/proxy-software/
Download [ZIP Archive]:
http://cdn.proxynova.com/files/ie_proxy_switcher_3.2.zip
Free Proxy Setup Guide:
http://www.proxynova.com/proxy-articles/free-proxy/
Free Proxy Service [USA]:
https://pac.proxynova.com
Internet Proxy Switcher requires Microsoft Visual C++ 2013 (VC2013) Redist 32-bit for Windows XP/newer 32-bit (x86) + 64-bit
for Windows XP/newer 64-bit (x64) (English):
http://learn.microsoft.com/cpp/windows/latest-supported-vc-redist/
- VC2013 32-bit for Windows XP/newer 32-bit (x86):
http://download.visualstudio.microsoft.com/download/pr/10912113/5da66ddebb0ad32ebd4b922fd82e8e25/vcredist_x86.exe
- VC2013 64-bit for Windows XP/newer 64-bit (x64):
http://download.visualstudio.microsoft.com/download/pr/10912041/cee5d6bca2ddbcd039da727bf4acb48a/vcredist_x64.exe

Hosts File Editor 32-bit adds/copies/deletes/moves, enables/disables, filters/sorts, pings endpoints HOSTS file entries,
highly customizable:
http://hostsfileeditor.com/
Hosts File Editor Repository
http://github.com/scottlerch/HostsFileEditor/
Download [Portable ZIP]
http://github.com/scottlerch/HostsFileEditor/releases/latest/
MDGx: HOSTS Files, Guides + Tools:
http://www.mdgx.com/hosts.php
MDGx: HOSTS Adware/Malware/Spyware/Trackware Blocking Links + Tools:
http://www.mdgx.com/hosts.php#HL
Wikipedia: HOSTS file:
http://en.wikipedia.org/wiki/Hosts_(file)
Windows NTx OSes: HOSTS = located in %windir%\SYSTEM32\DRIVERS\ETC [%windir% = usually C:\WINDOWS] directory/folder.

CurrPorts 32-bit + 64-bit displays, monitors + kills all/any TCP(/IP) + UDP active/current/open internet/network
connections, ports, traffic + responsible app(lication)s/executables/programs/processes/residents/services/tasks:
http://www.nirsoft.net/utils/cports.html
CurrPorts 64-bit:
http://www.nirsoft.net/utils/cports-x64.zip
CurrPorts 32-bit:

http://www.nirsoft.net/utils/cports.zip

DNS Jumper (DNSJumper) tests + changes to fastest + closest public root DNS servers -> right-click DNSJumper.exe ->
Run as as Administrator -> click Benchmark button:
http://www.sordum.org/7952/dns-jumper-v2-2/
File:
http://www.sordum.org/files/downloads.php?dns-jumper

Domain Name Speed (DNS) Benchmark (DNSBench) tests fastest + closest public root DNS servers -> right-click DNSBench.exe ->
Run as Administrator -> click Fastest DNS button -> click Start DNS test button:
http://www.grc.com/dns/benchmark.htm
File:
http://www.grc.com/files/DNSBench.exe

NetworkInterfacesView 32-bit + 64-bit:
http://www.nirsoft.net/utils/network_interfaces.html
NetworkInterfacesView 32-bit:
http://www.nirsoft.net/utils/networkinterfacesview.zip
NetworkInterfacesView 64-bit:
http://www.nirsoft.net/utils/networkinterfacesview-x64.zip

Wireshark (formerly Ethereal) 64-bit GUI interface + Tshark DOS console command line for Windows 7/newer 64-bit (x64)
network protocols packet analyzer tools for troubleshooting, analysis, software + communications development + education:
http://www.wireshark.org/
Download [EXE Installer + Portable EXE]:
http://www.wireshark.org/download.html
LAST Wireshark version compatible with Windows 7 is 3.2.18:
- Wireshark 3.2.18 64-bit for Windows 7 64-bit (x64):
http://2.na.dl.wireshark.org/win64/all-versions/Wireshark-pdb-win64-3.2.18.zip
- Wireshark 3.2.18 32-bit for Windows 7 32-bit (x86):
http://2.na.dl.wireshark.org/win32/all-versions/Wireshark-pdb-win32-3.2.18.zip
Requires Microsoft Windows 7/newer CRT Updates:
- Universal C Runtime (CRT) Update:
http://support.microsoft.com/kb/2999226/
- Universal C Runtime (CRT) Update:
http://support.microsoft.com/kb/3118401/
Wireshark installs Npcap link-layer network access Driver + Libraries (DLLs) for Windows 7/newer:
http://npcap.com/
Download [EXE Installer]:
http://npcap.com/#download
Wireshark User Guide:
http://www.wireshark.org/docs/wsug_html_chunked/ChIntroPlatforms.html
Wireshark Documentation:
http://www.wireshark.org/docs/
Wireshark Wiki:
http://gitlab.com/wireshark/wireshark/-/wikis/

UnPlug n' Pray [UnPnP.exe] blocks internet/networking ports 1900 + 5000 TCP + UDP IN (inbound) + OUT (outbound)
access/broadcast/queries/requests/traffic used by SSDP (Simple Service Discovery Protocol) to avoid/prevent malicious
attacks/exploits/hacks over uPnP (Universal Plug n' Play) network in case of security flaws/vulnerabilities:
http://www.grc.com/unpnp/unpnp.htm
File [Portable EXE]:
http://www.grc.com/files/UnPnP.exe
Port 1900:
http://whatportis.com/ports/1900_microsoft-ssdp-enables-discovery-of-upnp-devices/
http://www.grc.com/port_1900.htm
http://www.speedguide.net/port.php?port=1900
Port 5000:
http://whatportis.com/ports/5000_upnp-windows-network-device-interoperability/
http://www.grc.com/port_5000.htm
http://www.speedguide.net/port.php?port=5000
Wikipedia: UPnP (Universal Plug n' Play) Problems:
http://en.wikipedia.org/wiki/Universal_Plug_and_Play#Problems

Unfurl online/WWW web browser tool analyzes, decodes, dissects, exposes disguised, encoded, malicious, suspicious URLs:
http://dfir.blog/unfurl/
Unfurl guide:
http://medium.com/@ben_37205/using-unfurl-to-dissect-a-url-8fa6035ef5fc/
Unfurl source code:
http://github.com/obsidianforensics/unfurl/

Date/Time time server Simple Network Time Protocol (SNTP) synchronization client tools for Windows XP/newer:
http://www.thewindowsclub.com/free-time-synchronization-software-windows/
http://www.raymond.cc/blog/auto-sync-pc-clock-on-windows-startup/
- Time Synchronizer:
http://www.itsamples.com/time-synchronizer.html
File:
http://www.itsamples.com/downloads/time-synchronizer.zip
- NetTime:
http://www.timesynctool.com/
- Dimension 4:
http://www.thinkman.com/dimension4/

Download:
http://www.thinkman.com/dimension4/download.htm
- Atomic Clock Sync (ACS):
http://www.worldtimeserver.com/atomic-clock/
- Time-Sync:
http://www.speed-soft.de/software/time_sync/
Download:
http://www.speed-soft.de/software/time_sync/details/download.php
- Neutron:
http://www.keir.net/neutron.html
File:
http://www.keir.net/download/neutron.zip

inSSIDer Wi-Fi network stats, benchmark, signal strength + security audit tool:
http://www.techspot.com/downloads/5936-inssider.html
File:
http://files01.tchspt.com/temp/inSSIDer-installer.msi
Best Free Wi-Fi Network Tools:
http://www.techsupportalert.com/best-free-wi-fi-network-finder-utility.htm

NetSurveyor Wi-Fi 802.11 network stats, optimization + monitoring tool:
http://www.nutsaboutnets.com/netsurveyor-wifi-scanner/
File:
http://nutsaboutnets-downloads.s3.amazonaws.com/NetSurveyor-Setup.exe

Wireless Network Watcher (WNetWatcher) 32-bit detects all network/internet connected devices:
http://www.nirsoft.net/utils/wireless_network_watcher.html
File:
http://www.nirsoft.net/utils/wnetwatcher.zip
Improve Your Wireless Network Performance Guide:
http://www.majorgeeks.com/content/page/how_to_improve_your_wireless_network_performance.html

Complete Internet Repair (CIR) 32-bit + 64-bit suite of tools diagnose + repair network/internet connectivity:
http://www.rizonesoft.com/downloads/complete-internet-repair/
CIR Portable:
http://www.rizonesoft.com/download/3905/
File:
http://www.majorgeeks.com/files/details/complete_internet_repair.html

SpeedTest 32-bit + 64-bit internet connection upload + download speed measurement tool for Windows 7/newer:
http://www.speedtest.net/apps/desktop/
Download:
http://www.speedtest.net/apps/windows/
SpeedTest 32-bit [MSI Installer]:
http://install.speedtest.net/app/windows/latest/speedtestbyookla_x86.msi
SpeedTest 64-bit [MSI Installer]:
http://install.speedtest.net/app/windows/latest/speedtestbyookla_x64.msi
SpeedTest Command Line Interface (CLI) 64-bit developers tool for Windows 7/newer 64-bit (x64):
http://www.speedtest.net/apps/cli/
SpeedTest:
http://www.speedtest.net/
SpeedTest Chromium/Chrome Extension:
http://www.speedtest.net/apps/chrome/
http://chromewebstore.google.com/detail/speedtest-by-ookla/pgjjikdiikihdfpoppgaidccahalehjh

LocalSend network client shares data, files, (geo)location information (may require a wireless device/tracker: Anker SmartTrack Link, Apple AirTag, Samsung Galaxy SmartTag2), messages with nearby computers/devices over LAN (Local Area Network) without need for internet connection using secure HTTPS connection + REST (REpresentational State Transfer) network protocol interface, useful for finding/locating tagged/tracked items:
http://localsend.org/
Download:
http://localsend.org/#/download/
LocalSend Repository:
http://github.com/localsend/localsend/releases/latest/
Requires REST network protocol interface:
http://github.com/localsend/protocol/
More info:
http://arstechnica.com/gadgets/2024/03/the-two-apps-i-use-when-i-need-airdrop-on-non-apple-devices/
Eufy Security by Anker SmartTrack Link:
http://us.eufy.com/products/t87b0011/
Apple AirTag:
http://www.apple.com/airtag/
Find My AirTag app for Windows 10/11:
http://apps.microsoft.com/detail/9n1ssvfstcmg/
Samsung Galaxy SmartTag2:
http://www.samsung.com/us/mobile/mobile-accessories/phones/galaxy-smarttag2-black-ei-t5600bbegus/
Samsung SmartThings app for Windows 10/11:
http://apps.microsoft.com/detail/9n3zbh5v7hx6/

SecCom [Secure Communications]
****

Signal (Private Messenger) private, safe, secure, encrypted (end-to-end) calling, communications + messaging/SMS/text + video & voice (single, groups) app for devices (Android, iOS) + personal computers (Linux, MacOS, Windows) [free, open source]:
http://signal.org/
Signal Repository:
http://github.com/signalapp/
Download:
http://signal.org/download/
- Windows:
http://signal.org/download/windows/
- Android:
http://signal.org/install
http://play.google.com/store/apps/details?id=org.thoughtcrime.securesms
- iOS:
http://signal.org/download/ios/
http://apps.apple.com/app/id874139669/
- Linux:
http://signal.org/download/linux/
- MacOS:
http://signal.org/download/macos/
How to Use Signal Without a Phone Number:
http://www.calilio.com/blogs/how-to-use-signal-without-a-phone-number/
All Things Secured: If you use Signal do this NOW [35 seconds video]:
http://www.youtube.com/shorts/JhO265PjBF0
Signal was rated the safest, most secure messaging/texting app:
http://www.pcmag.com/picks/best-secure-messaging-apps/
http://zapier.com/blog/best-texting-app/
http://www.techradar.com/best/best-encrypted-messaging-app-android/
Signal compared to other similar apps:
http://personal-security.afeld.me/why-signal/
Signal ToS;DR rating [B]:
http://tosdr.org/en/service/528
Wikipedia: Signal:
http://en.wikipedia.org/wiki/Signal_(software)
Wikipedia: Comparison of cross-platform instant messaging clients:
http://en.wikipedia.org/wiki/Comparison_of_cross-platform_instant_messaging_clients

Bitwarden Free for Windows 10/11 32-bit + 64-bit + cellular/mobile app + web browser add-on/extension encrypted, secure, international compliance + transparency personal credentials password + passkey/passphrase autofill tool, administrator, generator, editor, importer/exporter, manager, organizer, privacy, safety + security protector, saver/restorer, updater integrates + works with most popular app(lications)s/programs/tools + web browsers, vault access, unlimited computers/devices, highly customizable:
http://bitwarden.com/
Bitwarden Repository:
http://github.com/bitwarden/
Download:
http://bitwarden.com/download/
- Windows:
http://bitwarden.com/download/#downloads-desktop
- Android:
http://bitwarden.com/download/#downloads-mobile
http://play.google.com/store/apps/details?id=com.x8bit.bitwarden
- iOS:
http://bitwarden.com/download/#downloads-mobile
http://apps.apple.com/app/id1137397744/
- Chromium/Chrome [+ alternatives/derivatives/forks/variants] web browsers extension:
http://chromewebstore.google.com/detail/bitwarden-password-manage/nngceckbapebfimnlniiiahkandclblb
- Firefox [+ alternatives/derivatives/forks/variants] web browsers add-on:
http://addons.mozilla.org/firefox/addon/bitwarden-password-manager/
Bitwarden requires E-MAIL account MEMBERSHIP/SUBSCRIPTION!
Bitwarden online Help Center:
http://bitwarden.com/help/
Bitwarden online Learning Center:
http://bitwarden.com/help/learning-center/

DOWNLOAD/SAVE

****

JDownloader 2.0 (JD2) [JDownloader2.exe] 32-bit/64-bit Java 32-bit/64-bit based universal download manager, highly customizable [may attempt to install 3rd party ADWARE|CRIPPLEWARE|SHAREWARE|TRIALWARE!]:
http://www.jdownloader.org/
http://www.videohelp.com/software/JDownloader
Download:
http://www.jdownloader.org/dl?v=101
http://www.jdownloader.org/scripts/dl2.php?v=1
JDownloader2 JAR [platform independent]:
http://installer.jdownloader.org/JDownloader.jar
OLD JDownloader2 Portable Backport Multi-OS:
http://downloads.sourceforge.net/project/jdownloaderport/jdownloader.zip
Requires Java 32-bit/64-bit:
http://www.mdgx.com/add.htm#JAVA
Free Premium Leeches List:

http://filehostlist.miraheze.org/wiki/Free_Premium_Leeches
JDownloader 2 Offline Captcha solver:
http://github.com/cracker0dks/CaptchaSolver/
File:
http://github.com/cracker0dks/CaptchaSolver/releases/latest/
Download with JDownloader Chromium/Chrome Extension:
http://chromewebstore.google.com/detail/download-with-jdownloader/jfpmbokkdeapjommajdfmmheiiakdlgo
Download with JDownloader Firefox Add-on:
http://addons.mozilla.org/firefox/addon/download-with-jdownloader/
MyJDownloader (MyJD) Browser Add-ons, Extensions + Apps:
http://my.jdownloader.org/apps/
MyJDownloader (MyJD) Extension for Chromium/Chrome:
http://chromewebstore.google.com/detail/myjdownloader-browser-ext/fbcohnmimjicjdomonkcbcpbpnhggkip
MyJDownloader (MyJD) Add-on for Firefox 53/NEWer:
http://extensions.jdownloader.org/firefox.xpi
JDownloader Knowledgebase:
http://support.jdownloader.org/knowledgebase/
Install + Debloat Guides -> Remove Built-in Ads:
http://rentry.co/EA-JDownloader/
http://rentry.org/jdownloader2/
Use Proxy/VPN:
http://support.jdownloader.org/en/knowledgebase/article/connection-manager-proxy-vpn/
Free public proxy IPs/servers with high anonymity, decent/full bandwidth/traffic speed + no data/traffic cap/limit:
http://spys.one/en/anonymous-proxy-list/
http://www.proxynova.com/proxy-server-list/elite-proxies/
http://geonode.com/free-proxy-list/
http://hide.mn/proxy-list/?anon=4#list
http://proxydb.net/?anonlvl=4
Example:
IP Address ProtocolPort
****
165.232.129.150 HTTP 80
Using example above:
"Settings" tab -> "Connection Manager" menu -> "+ Add" button -> Type: -> HTTP -> Host/Port: -> 165.232.129.150 : 80 -> OK button -> UNcheck "No proxy" item -> check newly added "HTTP Proxy" item.
For domains/sites that block access through a Proxy/VPN:
"Settings" tab -> "Connection Manager" menu -> check "No proxy" item -> UNcheck "HTTP Proxy" item created using example above.
Debloat + disable/remove/turn OFF built-in ads, promos, suggestions:
"Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box [1 at a time]
banner
donate
oboom
premium alert
promo
special deals
-> UNcheck each matching box [1 at a time] to disable all of them.
Use web browser other than operating system (OS) default to solve captchas:
http://support.jdownloader.org/Knowledgebase/Article/View/define-custom-browser-solver-captcha-browser/
"Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
BrowserCaptchaSolver.browsercommandline
-> Value -> double-click command line box -> paste custom web browser EXEcutable (.exe) command (example)
["C:\\PORT\\CHROME\\X-Chromium.exe", "%s"]
-> press Enter.
Attachment [PNG]:
http://support.jdownloader.org/Knowledgebase/Article/GetAttachment/72/36970
Restrict YouTube playlists + videos to 720p OR 1080p *MAX* resolution (examples):
"Settings" tab -> "Advanced Settings" icon -> Key column -> "Youtube Max Video Resolution" -> Value column -> drop down arrow -> check 720p OR 1080p box.
Turn on + customize "AutoReconnect":
http://blog.desdelinux.net/en/how-to-configure-jdownloader-for-automatic-reconnection/
"Settings" tab -> "Reconnect" icon -> check "Auto reconnect enabled" box -> uncheck "Do not start downloads if others wait for a reconnect" box -> uncheck "Reconnects are allowed to interrupt resumable downloads" box -> "Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
autore
-> uncheck "SilentModeSettings: Auto Reset On Startup" box -> press + hold down arrow until it reaches -1 to disable "Reconnect: Disable Auto Reconnect Fails" -> check "Reconnect Auto Reconnect" box -> check "LiveHeaderReconnectSettings: Auto Replace IP" box -> File menu -> Restart.
Turn on + customize "Silent Mode":
"Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
silent mode
-> change "On Dialog Silent Mode Action" 2 "Wait in Background until window gets focus or timeout is reached" -> change "On Captcha Silent Mode Action" 2 "Do not show a dialog, but try auto solver..." -> check "Manual [Activate the Silent Mode]" box -> change "Auto Trigger [Activate Silent mode Based on Frame Status]" 2 "Auto-Enable Silentmode when JD is in Tray" -> press + hold down arrow until it reaches -1 to disable "Auto Silent Mode in Idle State [ms]" -> uncheck "Auto Reset On Startup" box -> uncheck "Bubble Notify Enabled During Silent Mode" box -> check "Browser Loop In Silent Mode" box -> File menu -> Restart.
Customize font scale, DPI, font name + row height (examples):
"Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
font
-> "Font Scale Factor" press up arrow to 159 -> uncheck "Font Respects System DPI" -> "Font Name" -> type in "Value" column Segoe UI

-> "Custom Table Row Height" press up arrow to 21 -> File menu -> Restart.
Install Dark Theme + change colors to match:
http://www.reddit.com/r/jdownloader/comments/q3xrgj/
http://www.youtube.com/watch?v=S50zEka_4yU
http://www.youtube.com/watch?v=5xO7p95I0Cs
"Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
theme
-> select "BLACK EYE" -> install JD2 theme package -> "OK" button -> Install theme -> File menu -> Restart -> "Settings" tab
-> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
color back
-> change all light colors [NOT Red or Yellow!] to Dark Grey or Black or customize -> 4 each item -> RGB tab -> type/paste
in "Color Code" box
222222
-> if "Color For Table Alternate Row Background" does NOT change to 222222 -> change to Dark Grey or Black -> "Settings" tab
-> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
color fore
-> change all Black + White colors [NOT Red or Yellow!] to White -> "Settings" tab -> "Advanced Settings" icon -> paste/type
in "Filter Settings" search box
color text
-> change *all* colors to White -> change "Config Label Disabled Text Color" to Grey -> "Settings" tab -> "Advanced
Settings" icon -> paste/type in "Filter Settings" search box
Window Decoration
-> check box -> File menu -> Restart -> "Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search
box
Window Decoration
-> "Paint the window title bar" -> check box -> File menu -> Restart -> change Window Title bar color to Dark Grey or Black
-> File menu -> Restart.

Tixati 32-bit [tixati_Windows32bit.exe] + 64-bit [tixati_Windows64bit.exe] (bit)torrent + magnet protocol peer to peer (P2P)
client, highly customizable:
http://www.tixati.com/
Tixati Portable 32-bit + 64-bit [ZIP]:
http://www.tixati.com/download/portable.html
Tixati Portable = MUST keep this text [TXT] file in Tixati main directory/folder:
tixati_portable_mode.txt
OLDer Tixati Portable Versions:
http://www.afterdawn.com/software/network/p2p_tools/tixati_portable.cfm#all_versions
OLDer Tixati Installer Versions:
http://www.filehippo.com/download_tixati/
Tixati Installer 32-bit + 64-bit [EXE]:
http://www.tixati.com/download/
Optimize Tixati:
http://www.tixati.com/optimize/
http://archive.othing.xyz/www.techsupportalert.com/content/optimizing-tixati-speed.htm
Static IP address:
http://portforward.com/networking/staticip.htm
Test open port(s):
http://canyouseeme.org/
Tixati Support:
http://support.tixati.com/
Tixati @ Wikipedia:
http://en.wikipedia.org/wiki/Tixati
Add magnet protocol to Chromium/Chrome White List:
http://t-e.cc/google-chrome-no-longer-displays-always-open-these-types-of-links-in-the-associated-app-checkbox-fix/
Force magnet/URL/etc protocols to open automatically in all web browsers with respective associated apps/program(s):
http://superuser.com/questions/1483183/
http://superuser.com/questions/1481851/
http://chromeenterprise.google/policies/?policy=ExternalProtocolDialogShowAlwaysOpenCheckbox
http://chromeenterprise.google/policies/?policy=URLAllowlist
http://stackoverflow.com/questions/66841533/
http://chromeenterprise.google/policies/#URLAllowlist
http://admx.help/?Category=Chrome&Policy=Google.Policies.Chrome::URLWhitelist
Set up a free proxy server for TCP (Default, Trackers + Peers) + UDP (Default + Trackers) traffic:
http://support.tixati.com/settings%20-%20network%20-%20incoming%20ports
Tixati Proxy Settings:
http://support.tixati.com/settings%20-%20network%20-%20proxy
It is not possible to use a proxy for DHT UDP packets, and using a proxy for peers may prevent incoming connections from
being received. :-(
Free public proxy IPs/servers with high anonymity, decent/full bandwidth/traffic speed + no data/traffic cap/limit:
http://spys.one/en/anonymous-proxy-list/
http://www.proxynova.com/proxy-server-list/elite-proxies/
http://geonode.com/free-proxy-list/
http://hide.mn/proxy-list/?anon=4#list
http://proxydb.net/?anonlvl=4
Example:
IP Address   ProtocolPort
****
67.213.212.36   SOCKS5   40480
Using example above: Start Tixati -> top Menu bar -> Settings icon [gears] -> Network -> Incoming Ports menu -> TCP/UDP port
for peer connections and messages -> 40480 -> in case using a router or modem/router combo check "Use UPNP / NAT-PMP to
forward port on router" box -> Random port interval -> Never -> Random port range -> 40480 + 40480 -> Proxy menu -> TCP
Default tab -> SOCKS5 -> check "Use SSL to connect to proxy" box -> check "Use proxy to resolve names" box -> Address ->

67.213.212.36 -> Port -> 40480 -> TCP Trackers tab -> SOCKS5 -> check "Use SSL to connect to proxy" box -> check "Use proxy to resolve names" box -> Address -> 67.213.212.36 -> Port -> 40480 -> TCP Peers tab -> SOCKS5 -> check "Use SSL to connect to proxy" box -> check "Use proxy to resolve names" box -> Address -> 67.213.212.36 -> Port -> 40480 -> click Save Preset button -> UDP Default tab -> SOCKS5 -> check "Use SSL for control connection" box -> Address -> 67.213.212.36 -> Port -> 40480 -> UDP Trackers tab -> SOCKS5 -> check "Use SSL for control connection" box -> check "Use proxy to resolve names" box -> Address -> 67.213.212.36 -> Port -> 40480 -> click Save Preset button -> UDP Peers and DHT tab -> No proxy.
Block/deny/filter selectively incoming + outgoing IPs/peers by 2 letter @country, state, entity, territory codes:
http://forum.tixati.com/support/1320/
http://en.wikipedia.org/wiki/ISO_3166-2
http://modemsite.com/56k/_ccodes.asp
Using United States [@US] as example:
1. Start Tixati -> top Menu bar -> Settings icon [gears] -> IP Filter -> Activate IP Filter Feature -> On -> Action -> Drop Matches -> Applies To -> check *ALL* 5 boxes (Context) -> Auto-Reload -> Automatic reload interval -> 3 hours -> Close button.
2. Start Tixati -> top Menu bar -> IP Filter icon [castle wall] -> + Add -> Add IP Filter -> Name -> type name (example) United States
-> IP list source... @Country-Codes -> type
@US
-> Action -> Drop Matches -> Applies To -> check *ALL* 5 boxes (Context) -> Auto-Reload -> Interval between automatic reloads from source -> 3 hours -> OK button.
Block/deny/filter *all* unknown clients/IPs/peers [TCP + UDP]:
http://forum.tixati.com/support/7250/
Start Tixati -> top Menu bar -> Settings icon [gears] -> Peers -> Client Filter -> Configure button -> Client ID tab -> Never Allow box -> type unknown* -> Peer ID tab -> Never Allow box -> type unknown* -> Close button -> Close button.
IP Filter Settings:
http://support.tixati.com/settings%20-%20ip%20filter/
Add IP Filter(s):
http://support.tixati.com/add%20ip%20filter/
IP Filter View:
http://support.tixati.com/ip%20filter%20view/
Block/deny/filter *all* incoming + outgoing unencrypted/unsafe/suspicious connections/IPs/peers [TCP + UDP]:
http://support.tixati.com/settings%20-%20network%20-%20incoming%20ports/
Start Tixati -> top Menu bar -> Settings icon [gears] -> Network -> Connections -> Incoming Peer Connection Encryption + Outgoing Peer Connection Encryption -> Encrypted only (if/where available +/- possible) -> Close:
http://support.tixati.com/settings%20-%20network%20-%20connections/
Start Tixati -> top Menu bar -> Settings icon [gears] -> Network -> Incoming Ports -> check "Use UPNP / NAT-PMP to forward port on router" box -> Random port interval -> Every Hour -> Close:
http://support.tixati.com/optimizing%20tixati/#step2
Use Tixati Anonymously with encryption + VPN [TCP + UDP]:
http://www.downloadprivacy.com/how-to-use-tixati-anonymously/

Wayback Machine Downloader downloads a snapshot of an entire archived/saved web site + all its files from Internet Archive (Wayback Machine):
http://github.com/hartator/wayback-machine-downloader/
Wayback Machine Downloader [ZIP archive]:
http://github.com/hartator/wayback-machine-downloader/archive/master.zip
Requires RubyInstaller for Windows [EXE installer]:
http://rubyinstaller.org/downloads/
RubyInstaller FAQ:
http://github.com/oneclick/rubyinstaller2/wiki/FAQ/
Internet Archive (Wayback Machine):
https://www.archive.org/
Use Internet Archive (Wayback Machine):
http://help.archive.org/help/using-the-wayback-machine/
Download files from Internet Archive (Wayback Machine):
http://help.archive.org/help/downloading-a-basic-guide/

CHROMIUM/CHROME [*]
****
http://www.mdgx.com/tools.php#:~:text=CHROMIUM%2FCHROME%20%5B%2A%5D

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http://github.com/bromite/bromite/wiki/
- Chromium Clang AVX/AVX2 (+ 3D rendering + HD/VHD/UHD video playback Chromium fork) 64-bit web browser for Windows 10/newer 64-bit (x64):
Download:
http://github.com/RobRich999/Chromium_Clang/releases/
- Chromium Experimental AVX512 (+ 3D rendering + HD/VHD/UHD video playback Chromium fork) 64-bit web browser for Windows 10/newer 64-bit (x64):
http://github.com/RobRich999/Chromium_Experimental/
Download:
http://github.com/RobRich999/Chromium_Experimental/releases/latest/
- Portapps Ungoogled Chromium Portable 64-bit + 32-bit Downloads [Portable 7-Zip]:
http://github.com/portapps/ungoogled-chromium-portable/releases/latest/
Ungoogled Chromium Portable 64-bit + 32-bit:
http://github.com/ungoogled-software/ungoogled-chromium/
Download + install chromium-web-store extension [.crx] to restore ungoogled Chromium releases/forks support for installing official Chrome extensions from Google web store -> follow this ReadMe guide:
http://github.com/NeverDecaf/chromium-web-store/
Get chromium-web-store extension [.crx] for ungoogled Chromium:
http://github.com/NeverDecaf/chromium-web-store/releases/latest/
File [.crx -> *must* right-click to save!]:
http://github.com/NeverDecaf/chromium-web-store/releases/latest/download/Chromium.Web.Store.crx
Brave 32-bit + 64-bit web browser for Windows 7/newer 32-bit (x86) + 64-bit (x64) based on Chromium code [fork] with improved privacy, safety + security and optimized speed:
http://brave.com/
Brave Repository:
http://github.com/brave/brave-browser/
Download [ZIP = full, Portable]:
http://github.com/brave/brave-browser/releases/latest/
Download [EXE = Installer ONLY]:
- Brave 32-bit:
http://laptop-updates.brave.com/latest/winia32
- Brave 64-bit:
http://laptop-updates.brave.com/latest/winx64
Vivaldi 32-bit + 64-bit web browser for Windows 7/newer 32-bit (x86) + 64-bit (x64) based on Chromium code [fork] with enhanced privacy, safety + security:
http://vivaldi.com/
Download [EXE = Installer ONLY]:
http://vivaldi.com/download/
Vivaldi Portable -> run EXE Installer -> Install standalone:
http://help.vivaldi.com/desktop/install-update/standalone-version-of-vivaldi/
Chromium/Chrome -> chrome://extensions -> Developer mode ON -> Load unpacked -> chrome://flags/#extension-mime-request-handling -> Always prompt for install
http://chromewebstore.google.com/category/extensions
X-Chromium (X-Launcher), ChrLauncher + Chromium Portable:
http://www.winpenpack.com/en/download.php?view.1082
http://sourceforge.net/projects/winpenpack/files/X-Chromium/releases/
http://www.winpenpack.com/en/request.php?1082
http://github.com/henrypp/chrlauncher/
http://chromium.woolyss.com/
http://www.murielfrenchcouture.fr/chromium/
Opera Desktop (privacy enhanced Chromium fork) web browser 32-bit + 64-bit for Windows 7/newer 32-bit (x86) + 64-bit (x64) based on Chromium code with built-in ad blocker, enhanced privacy + free VPN:
http://www.opera.com/opera/
Download:
http://www.opera.com/download/#opera-browsers
- Opera Desktop 64-bit [Setup EXE]:
http://download.opera.com/download/get/?partner=www&opsys=Windows&arch=x64
- Opera Desktop 32-bit [Setup EXE]:
http://download.opera.com/download/get/?partner=www&opsys=Windows&arch=i386
Turn ON VPN from inside Opera browser:
Opera web browser -> Settings [hold Alt + press P] -> Advanced -> Privacy & Security -> Enable VPN -> click/touch VPN toolbar badge/icon next to address bar -> turn ON VPN.
Opera Online Help:
http://help.opera.com/
MDGx "@ Chromium/Chrome/Brave/X-Chromium/Thorium/Vivaldi/Supermium Privacy, Safety + Security Settings, Extensions, Guides + Solutions:" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#PRV
All Chromium + Chrome alternatives/derivatives/forks/variants users must have these 3 environment variables:
GOOGLE_API_KEY=NO
GOOGLE_DEFAULT_CLIENT_ID=NO
GOOGLE_DEFAULT_CLIENT_SECRET=NO
Right-click CMD shortcut/CMD.EXE -> Run as Administrator -> type SET -> press Enter to view all installed SET environment variables:
SET | MORE
or save list to plain text file (example):
SET>%TEMP%\ENVLIST.TXT
Example:
http://www.winaero.com/blog/how-to-see-names-and-values-of-environment-variables-in-windows-8-and-windows-7/
Add custom variables to your machine (system wide) environment: right-click CMD shortcut/CMD.EXE -> Run as Administrator -> run these commands -> press Enter after each line:
SETX.EXE GOOGLE_API_KEY "NO" /M
SETX.EXE GOOGLE_DEFAULT_CLIENT_ID "NO" /M

SETX.EXE GOOGLE_DEFAULT_CLIENT_SECRET "NO" /M
CMD.EXE [DOS console CoMmanD prompt EXEcutable] + SETX.EXE = both located in the %WinDir%\SYSTEM32 directory/folder [%WinDir% = usually C:\WINDOWS], listed on your system PATH.
Google API Keys:
http://chromium.woolyss.com/#google-api-keys
http://www.chromium.org/developers/how-tos/api-keys/
Chromium/Chrome executable [chrome.exe] command line parameters [example used by Thorium builds -> see further above]:
http://peter.sh/experiments/chromium-command-line-switches/
http://www.ericdlarson.com/misc/chrome_command_line_flags.html
chrome://flags:
http://chromeflags.org/
CHROME.EXE --no-default-browser-check --disable-logging --disable-breakpad --enable-tab-audio-muting --show-component-extension-options
Hundreds of Google Store Chromium/Chrome web browsers extensions, themes + Android apps were snooping on user files, manipulating clipboard contents, deliberately injecting unknown code into visited web pages:
http://arstechnica.com/information-technology/2023/06/injecting-strange-code-into-websites-file-snooping-google-marketplaces-are-a-mess/
Disable subsystems running network requests in the background: add parameter to ALL Chromium/Chrome command lines:
http://arstechnica.com/gadgets/2020/08/a-chrome-feature-is-creating-enormous-load-on-global-root-dns-servers/
http://blog.apnic.net/2020/08/21/chromiums-impact-on-root-dns-traffic/
http://bugs.chromium.org/p/chromium/issues/detail?id=935772
CHROME.EXE --disable-background-networking
All Windows Vista/newer users:
These Windows system + Chromium/Chrome directories/folders *must* exist = necessary to store saved passwords + autofill forms/payment methods on the user's local drive/partition/volume:
%UserProfile%\AppData\Local\Chromium\User Data\Stability
%UserProfile%\AppData\Local\Chromium\User Data\Default\Feature Engagement Tracker
%UserProfile%\AppData\Roaming\Microsoft\Protect
where %UserProfile% = usually C:\Users\User_Name directory/folder:
http://renenyffenegger.ch/notes/Windows/dirs/Users/username/
Install Chromium/Chrome (+ alternatives/derivatives/forks/variants) Extensions + Themes by hand/manually including those delisted/discontinued/unavailable from reliable sources other than Chrome Web Store:
http://developer.chrome.com/docs/extensions/how-to/distribute/install-extensions/
CRXLauncher -> install browser extensions from .crx or .zip files in controlled, isolated, secure sandboxed environment with permissions selection transparency:
http://chromewebstore.google.com/detail/kiilhncajadbgbmdbdcopdpnmdhlbdle
http://chrome-stats.com/
http://www.crx4chrome.com/
CRX [Chrome Extension = .crx] Downloader:
http://crx-downloader.com/
Ungoogled Chromium 110/newer + Supermium 121/newer
chrome://flags/#disable-machine-id
allow to disable unique, identifiable, specific, trackable machine ID generation on Windows computers
http://portapps.io/app/ungoogled-chromium-portable/#modifications
+ use web browser as portable on any other supported Windows computer/device/portable.
CAUTION:
Turning OFF machine ID disables *all* flags, settings, enrollments, extensions, memberships, services, subscriptions that depend on it in order to function properly!
Chromium/Chrome 110/newer
chrome://settings/performance
-> Memory Saver -> turn OFF:
http://arstechnica.com/gadgets/2023/02/chrome-110-will-automatically-discard-background-tabs-heres-how-to-stop-it/
http://support.google.com/chrome/answer/12929150/
FYI:
1st things 1st -> Chromium/Chrome [+ alternatives/derivatives/forks/variants] flags settings guide:
http://beebom.com/chrome-flags-guide-to-enhance-web-browsing/
http://wiki.archlinux.org/title/Chromium#Configuration
Clone/copy/migrate/transfer Chromium/Chrome extensions + their customized settings from 1 web browser profile/computer/device to another:
http://www.quora.com/In-the-Chrome-browser-how-can-I-copy-extensions-from-one-user-profile-to-another/
http://superuser.com/questions/634648/
http://support.google.com/chrome/thread/215059006/
Cloud SWF Player with Drive:
http://chromewebstore.google.com/detail/cloud-swf-player-with-dri/ffhhaadihgfcgmlefioblaahpnglnkbk
http://flashplayer.fullstacks.net/
FlashPlayer - SWF to HTML:
http://chromewebstore.google.com/detail/flashplayer-swf-to-html/nodnmpgjlnclahkmgjiinfjklgbbgecg
Ruffle flash player:
http://chromewebstore.google.com/detail/ruffle/donbcfbmhbcapadipfkeojnmajbakjdc
Flash Downloader:
http://chromewebstore.google.com/detail/flash-downloader/eepdaplnjgknikdfmmiihcohocmpmimg
Create/Edit/Customize Chromium/Chrome Search Engines:
http://www.minterest.com/how-to-create-custom-search-engines-google-chrome/
http://www.superuser.com/questions/578228/
http://support.google.com/chrome/answer/95426/
http://www.ghacks.net/2018/03/30/custom-search-engines-in-google-chrome/
http://www.makeuseof.com/tag/create-custom-search-engines-google-chrome/
http://www.gearpatrol.com/2019/10/14/google-chrome-settings-privacy-effeciency/
Go to "Manage search engines and site search":
chrome://settings/searchEngines
-> Site search -> Add -> Search engine (example):
Google Search
-> Shortcut (example):

GGL
-> URL with %s in place of query [cut & paste entire line]:
{google:baseURL}search?q=%s&{google:RLZ}{google:acceptedSuggestion}{google:originalQueryForSuggestion}{google:assistedQueryStats}{google:searchFieldtrialParameter}{google:searchClient}{google:sourceId}{google:instantExtendedEnabledParameter}{google:contextualSearchVersion}ie={inputEncoding}
-> click/touch Add button -> vertical ellipsis (3 vertical dots, older web browser versions: 3 bars) [More actions] -> Make default.
ORIGINAL Google string:
{google:baseURL}search?q=%s&{google:RLZ}{google:originalQueryForSuggestion}{google:assistedQueryStats}{google:searchFieldtrialParameter}{google:iOSSearchLanguage}{google:searchClient}{google:sourceId}{google:contextualSearchVersion}ie={inputEncoding}
Verbatim Search [always use verbatim search with Google as default]:
http://chromewebstore.google.com/detail/verbatim-search/occcfdnjdbgjglcbpolkmjnjillkgbcm
****
[+] Disable/turn ØFF Google "A.I. chatbot overviews" + "Ask anything with AI Mode":
http://www.mdgx.com/links.htm#AI0G
See "* FIX: Disable/turn ØFF Google 'A.I. chatbot overviews' + 'Ask anything with AI Mode' in Chromium/Chrome" topic in WINDOWS7.TXT (included):
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf
****
Chromium/Chrome Group Policy Templates [ADM(X) + ADML]:
http://www.chromium.org/administrators/policy-templates/
File [ZIP archive]:
http://dl.google.com/dl/edgedl/chrome/policy/policy_templates.zip
Chromium/Chrome List of Policies:
http://chromeenterprise.google/policies/
Chromium/Chrome Group Policy Administrative Templates Catalog:
http://admx.help/?Category=Chrome
View Chromium/Chrome Policies:
chrome://policy/
Install + Tweak Chromium/Chrome Group Policies:
http://www.chromium.org/administrators/windows-quick-start/
Import + tweak ADM(X) policies:
Start -> Run... -> type
GPEdit.msc
-> press Enter -> Local Computer Policy -> Computer Configuration -> Administrative Templates -> right-click -> Add/Remove Templates -> browse to chrome.adm(x) (default location directory/folder for all Windows Group Policy templates):
%WinDir%\PolicyDefinitions\chrome.adm(x)
-> Close button -> Administrative Templates directory/folder -> Google folder -> Chrome folder -> double-click -> change/customize desired policies.
Chromium/Chrome + alternatives/derivatives/forks/variants version 110/newer introduced the option to turn OFF/disable the generated unique machine ID, which allows privacy, safety and security breaches/leaks through fingerprinting, tracking, logging, spying, auditing, target ad(vertisement)s, if enabled:
chrome://flags/#disable-machine-id
-> Disabled
Allows disabling the machine ID generation on Windows.
Example: Disable Flash Out of Date Notice = AllowOutdatedPlugins DWORD [REG_DWORD] registry value:
http://admx.help/?Category=Chrome&Policy=Google.Policies.Chrome::AllowOutdatedPlugins
http://admx.help/?Category=Chrome&Policy=Google.Policies.Chrome::DefaultPluginsSetting
http://chromeenterprise.google/policies/?policy=AllowOutdatedPlugins
http://chromeenterprise.google/policies/?policy=RunAllFlashInAllowMode
TIP:
Use Notepad/similar/better free(ware) plain text/ASCII editor/viewer
http://www.mdgx.com/toy.htm#TXT
to create a plain text Registry file containing the lines between Cut & Paste delimiters below -> save it as plain text/ASCII file (Encode: -> ANSI) with the REG extension (.reg) -> right-click it -> Run as Administrator -> answer Yes/OK to all prompts to register/merge/import its information into your registry.
-----Begin cut & paste here-----
```
REGEDIT4
[HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Google\Chrome]
"AllowOutdatedPlugins"=dword:1
"RunAllFlashInAllowMode"=dword:1
"DefaultPluginsSetting"=dword:1
[HKEY_CURRENT_USER\Software\Policies\Google\Chrome]
"AllowOutdatedPlugins"=dword:1
"RunAllFlashInAllowMode"=dword:1
"DefaultPluginsSetting"=dword:1
[HKEY_USERS\.DEFAULT\Software\Policies\Google\Chrome]
"AllowOutdatedPlugins"=dword:1
"RunAllFlashInAllowMode"=dword:1
"DefaultPluginsSetting"=dword:1
;
```
------End cut & paste here------
Restart/relaunch Chromium/Chrome for all changes to take effect.
Force magnet/URL/etc protocols to open automatically in all web browsers with respective associated apps/program(s):
http://superuser.com/questions/1483183/
http://superuser.com/questions/1481851/
http://chromeenterprise.google/policies/?policy=ExternalProtocolDialogShowAlwaysOpenCheckbox
http://chromeenterprise.google/policies/?policy=URLAllowlist
http://stackoverflow.com/questions/66841533/
http://chromeenterprise.google/policies/#URLAllowlist

http://admx.help/?Category=Chrome&Policy=Google.Policies.Chrome::URLWhitelist
Add parameter to ALL Chromium/Chrome command lines:
CHROME.EXE --allow-outdated-plugins
* Improve Chromium/Chrome 3D/graphics/video visual quality [as supported by GPU hardware]:
http://www.reddit.com/r/Stadia/comments/g6249f/
http://forum.manjaro.org/t/51895/48?page=3
Turn ON these flags -> Enabled (examples):
chrome://flags/#enable-vulkan [Vulkan]
chrome://flags/#ignore-gpu-blocklist [Override software rendering list]
chrome://flags/#enable-gpu-rasterization [GPU rasterization]
chrome://flags/#enable-accelerated-video-decode [Hardware-accelerated video decode]
chrome://flags/#canvas-oop-rasterization [Out-of-process 2D canvas rasterization]
Test Chromium/Chrome 3D, graphics, video, Canvas + WebGL visual features:
http://thorium.rocks/misc/webgl-tester.html
chrome://gpu/
****
[+] Disable/turn ØFF annoying YouTube anti-AdBlocker popups which prevent video playback:
****
See "* FIX: Turn OFF/disable annoying YouTube anti-AdBlocker popups which prevent video playback in Chromium/Chrome" topic in WINDOWS7.TXT (included):
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf
****
[+] Disable/turn ØFF annoying YouTube mini player popout:
****
See "* FIX: Turn OFF/disable annoying YouTube mini player popout (lower right corner) in Chromium/Chrome" topic in WINDOWS7.TXT (included):
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf
****
* Export Chromium/Chrome passwords to *.CSV file:
1. Chromium/Chrome -> chrome://flags/#PasswordForceSaving -> Force-saving of passwords -> Enabled -> Relaunch now.
2. Chromium/Chrome -> chrome://flags/#PasswordImport -> Password Import -> Enabled -> Relaunch now.
3. Chromium/Chrome -> chrome://settings/passwords -> Saved Passwords -> vertical ellipsis (3 vertical dots, older web browser versions: 3 bars) -> Export Passwords... -> confirm EXPORT PASSWORDS... -> Save -> Yes (overwrite).
* Import Chromium/Chrome passwords from saved *.CSV file:
Chromium/Chrome -> chrome://settings/passwords -> Saved Passwords -> vertical ellipsis (3 vertical dots, older web browser versions: 3 bars) -> Import -> Open.
Force Chromium/Chrome to save passwords -> create new Bookmark in Bookmark Bar:
http://www.labnol.org/software/force-browser-to-remember-passwords/28472/
http://www.medium.com/gtricksdotcom/dc3cd0ef1f96/
http://www.gtricks.com/chrome/make-chrome-remember-passwords/
View Chromium/Chrome Autofill data:
http://www.superuser.com/questions/884029/#884033
using DB Browser for SQLite 32-bit + 64-bit [ZIP]:
http://www.sqlitebrowser.org/dl/
"Web Data" default file location:
%LocalAppData%\Google\Chrome\User Data\Default\Web Data
which translates to:
%UserProfile%\AppData\Local
where %UserName% is the User Name you logged in with.
Differences between Google Chrome and Chromium:
http://chromium.googlesource.com/chromium/src/+/refs/heads/main/docs/chromium_browser_vs_google_chrome.md
Autofill for Chrome by Fillr:
http://chromewebstore.google.com/detail/autofill-for-chrome-by-fi/ojhegjfmbbpahdggoekcbmejnifimeca
Autofill:
http://chromewebstore.google.com/detail/autofill/nlmmgnhgdeffjkdckmikfpnddkbbfkkk
Chrome Autofill Viewer:
http://securityxploded.com/chrome-autofill-viewer.php
http://cdn.securityxploded.com/download/ChromeAutofillViewer.zip
RoboForm Password Manager:
http://chromewebstore.google.com/detail/roboform-password-manager/pnlccmojcmeohlpggmfnbbiapkmbliob
LastPass Password Manager:
http://chromewebstore.google.com/detail/lastpass-free-password-ma/hdokiejnpimakedhajhdlcegeplioahd
Dashlane Password Manager:
http://chromewebstore.google.com/detail/dashlane-password-manager/fdjamakpfbbddfjaooikfcpapjohcfmg
Show Hidden Password:
http://chromewebstore.google.com/detail/show-hidden-password/enhinpoafplfmeeefjglkakjegjcakjl
http://www.labnol.org/internet/reveal-hidden-password/25600/
ChromePass:
http://www.nirsoft.net/utils/chromepass.html
http://www.nirsoft.net/toolsdownload/chromepass.zip
Save Chromium/Chrome passwords to TXT + CSV, respectively (examples):
ChromePass.exe /stext CHROME_PW.TXT
ChromePass.exe /skeepass CHROME_PW.CSV
Chrome Password Dump:
http://www.securityxploded.com/chrome-password-dump.php
http://www.securityxploded.org/download/ChromePasswordDump.zip
Save Chromium/Chrome passwords to TXT:
ChromePasswordDump.exe -f "%UserProfile%\Google\Chrome\Data" -o "%UserProfile%\Google\Chrome\Data\Example.txt"

Staying Alive:
http://chromewebstore.google.com/detail/staying-alive-for-google/lhobbakbeomfcgjallalccfhfcgleinm
ScriptSafe [UNMAINTAINED!] -> protects against adware, fingerprinting, cookies, tracking, spoofing, leaks, auditing:
http://chromewebstore.google.com/detail/scriptsafe/oiigbmnaadbkfbmpbfijlflahbdbdgdf
http://www.andryou.com/scriptsafe/
http://github.com/andryou/scriptsafe/
Luminous: JavaScript events blocker [experimental!]:
http://chromewebstore.google.com/detail/luminous-javascript-event/baacpbikplogpeecclpnajnlghmcldkb
-> intercepts, identifies, analyzes + blocks/prevents selectively dubious/questionable/suspicious JavaScript code execution, events collection, requests.
http://gbaptista.github.io/luminous/doc/en-US/
http://github.com/gbaptista/luminous/tree/master/doc/en-US/
Hide Google AI Overviews:
http://chromewebstore.google.com/detail/hide-google-ai-overviews/neibhohkbmfjninidnaoacabkjonbahn
http://github.com/zbarnz/Google_AI_Overviews_Blocker/
http://github.com/zbarnz/Google_AI_Overviews_Blocker/releases/latest/
Domain Blocker -> blocks custom list of annoying, inappropriate, offensive, unwanted, dangerous, harmful ad(ware), malware, spyware, tracking domains/sites/URLs, supports wildcards [*.?domain.com] + separate allowed/blocked requests:
http://chromewebstore.google.com/detail/domain-blocker/ggdcjplapccgoinblmidpkoocfafajfa
[+] MDGx Domain Blocker Blocklist -> blocks ad(vertisement)s, analytics, fingerprinting, spyware, surveillance, telemetry, trackware [right-click to save -> Ctrl + A (select all) -> Ctrl + C (copy to clipboard) -> Ctrl + V (paste) inside Domain Blocker "Blocklist" text box]:
http://www.mdgx.com/MDGx_Domain_Blocker_Blocklist.txt
[+] Best if using Domain Blocker alongside uBlock Origin (uBO) -> *best* ad(ware), cookies pop-ups, scripting, malware, phishing, pop-ups, spyware, tracking, hijacking, dialers, miners, skimmers, social media, video sites, e-mail blocker/filter/remover:
http://github.com/gorhill/uBlock/
-> *must* install by hand -> Install Instructions:
http://sslinsights.com/how-to-manually-install-chrome-extension/
-> *must* right-click LATEST/NEWest .crx file link/URL -> Save link as... -> go to chrome://downloads/ -> Keep -> Keep anyway -> go to chrome://extensions/
-> turn ON "Developer mode" -> Explorer -> go to your Downloads directory/folder [default: %UserProfile%\Downloads (%UserProfile% = C:\Users\%UserName%) or C:\Users\%UserName%\Downloads (%UserName% = your user name)] -> drag & drop saved .crx file onto your browser window -> Add extension:
http://github.com/gorhill/uBlock/releases/latest/
IP Blocker -> blocks all IP addresses detection requests + custom/optional allowed/private IPs:
http://chromewebstore.google.com/detail/ip-blocker/ofjjgidcleppjggfabdloemoidoponmp
http://github.com/chester-sykes/ip-blocker-extension/
5 Best Free Chromium/Chrome VPN extensions:
http://nira.com/chrome-vpn/
VPN Master [24 servers, no sign up needed, unlimited traffic, fast speed, encrypted traffic, no logging, more than 1 computer/device/web browser allowed] -> pin to toolbar -> right-click VPN Master toolbar button/icon -> "Options" -> UNcheck "Advertising ON" + "Advertising notifications ON" boxes -> "Save" button [CONTAINS MALWARE = DELISTED!]:
http://chromewebstore.google.com/detail/vpn-master/nmbgmmidnmpoebaopgafhmomioefilof
VPN Master VPN/proxy IPs/servers *BLOCKED* by:
reddit [ONLY United States server]
CyberGhost VPN - Proxy for Chrome [4 servers, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://chromewebstore.google.com/detail/cyberghost-vpn-%E2%80%93-proxy-fo/ffbkglfijbcbgblgflchnbphjdllaogb
http://www.cyberghostvpn.com/
http://chrome-stats.com/d/ffbkglfijbcbgblgflchnbphjdllaogb/
http://chrome-stats.com/d/ffbkglfijbcbgblgflchnbphjdllaogb/download/
CyberGhost VPN/proxy IPs/servers *BLOCKED* by:
archive
reddit
yelp
wordhippo
softonic
wikitravel
opendns
mybrowseraddon
webextension
iflscience
leagueofcomicgeeks
imgur
app
weforum
usatoday [ONLY *US* server!]
deviantart [ONLY *US* server!]
browsernative [ONLY *US* server!]
Hide My IP free proxy/VPN [26 servers, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://chromewebstore.google.com/detail/hide-my-ip/pekcnopmdcbjdgmpnpkndppflpldnkkp
http://www.hidemyip.com/
Free VPN Proxy and ad blocker - Planet VPN [12 servers, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://chromewebstore.google.com/detail/free-vpn-proxy-and-ad-blo/hipncndjamdcmphkgngojegjblibadbe
http://freevpnplanet.com/
Go to
chrome://extensions/?id=hipncndjamdcmphkgngojegjblibadbe
-> turn ON/slide right "Pin to toolbar", "Allow in Incognito" + "Allow access to file URLs" -> click Planet VPN toolbar button/icon -> click right side down arrow -> click top left side vertical ellipsis (3 vertical dots) -> click "Settings"

menu -> turn ON/slide right:
Connect on startup
Block trackers
Don't save history.
MUST turn OFF/slide left Privacy Tweaks extension B4 installing + customizing Planet VPN + turn back ON/slide right Privacy Tweaks afterwards!
chrome://extensions/?id=indpljpndioefdhmhafebdcddigbogbn
Free VPN for Chrome - VPN Proxy 1click VPN [3 servers, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://chromewebstore.google.com/detail/free-vpn-for-chrome-vpn-p/fcfhplploccackoneaefokcmbjfbkenj
http://1clickvpn.net/
Free VPN for Chrome - VPN Proxy VeePN [5 servers, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://chromewebstore.google.com/detail/free-vpn-for-chrome-vpn-p/majdfhpaihoncoakbjgbdhglocklcgno
http://veepn.com/
Browsec VPN - Free VPN for Chrome [7 servers, no sign up needed, no logging, unlimited traffic, fast speed, encrypted, more than 1 computer/device/web browser allowed]:
http://chromewebstore.google.com/detail/browsec-vpn-free-vpn-for/omghfjlpggmjjaagoclmmobgdodcjboh
http://browsec.com/
Free VPN Proxy - 1VPN [3 less secure *!* servers, no sign up needed, unlimited traffic, fast speed, no logging, more than 1 computer/device/web browser allowed] -> pin to toolbar -> 1VPN toolbar button/icon -> turn ON/slide right "Spoof Geolocation" + "Disable WebRTC":
http://chromewebstore.google.com/detail/free-vpn-proxy-1vpn/akcocjjpkmlniicdeemdceeajlmoabhg
http://1vpn.org/
1VPN VPN/proxy IPs/servers *BLOCKED* by:
reddit
youtube [ONLY IF NOT logged on/signed in into your Android/Chrome/Gmail/Google/YouTube account]
Turbo VPN - Secure Free VPN Proxy [6 servers, no sign up needed, unlimited traffic, variable speed, encrypted traffic, no logging, anonymous data collection, more than 1 computer/device/web browser allowed]:
http://chromewebstore.google.com/detail/turbo-vpn-secure-free-vpn/bnlofglpdlboacepdieejiecfbfpmhlb
http://turbovpn.com/
Turbo VPN VPN/proxy IPs/servers *BLOCKED* by:
archive.org
reddit.com
Proton VPN: Fast & Secure [requires e-mail subscription, 6 servers at random, unlimited traffic, fast speed, encrypted, no logging, up to 10 computers/devices/web browsers allowed]:
http://chromewebstore.google.com/detail/proton-vpn-fast-secure/jplgfhpmjnbigmhklmmbgecoobifkmpa
http://protonvpn.com/
Free VPN Proxy - VPNLY [4 servers, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, anonymous data collection, more than 1 computer/device/web browser allowed]:
http://chromewebstore.google.com/detail/free-vpn-proxy-vpnly/lneaocagcijjdpkcabeanfpdbmapcjjg
http://vpnly.com/
-> pin to toolbar -> VPNLY toolbar button/icon -> horizontal ellipsis (4 horizontal bars) -> Settings -> turn ON/slide right "Autoconnect".
CAUTION:
VPNLY works *only* IF Privacy Tweaks extension is turned OFF!
http://chromewebstore.google.com/detail/privacy-tweaks/indpljpndioefdhmhafebdcddigbogbn
VPNLY VPN/proxy IPs/servers *BLOCKED* by:
reddit
Free VPN with bypass of locks - Pipster [max 30 min/server*!*, 1 random server, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://chromewebstore.google.com/detail/free-vpn-with-bypass-of-l/pjjjdhmjcocbljdojhonknpfdajfncap
http://pipster.ru/
Free VPN for Chrome - Troywell VPN [multiple servers, excluded websites list, no sign up needed, unlimited traffic, fast speed, encrypted, activity + traffic logging*!*, more than 1 computer/device/web browser allowed]:
http://chromewebstore.google.com/detail/free-vpn-for-chrome-troyw/adlpodnneegcnbophopdmhedicjbcgco
http://troywellvpn.com/
CAUTION:
Troywell VPN *must* be turned back ON every time you (re)launch/(re)open/(re)start your web browser(s), automatically selects closest server to your IP geolocation, Google Safe Search canNOT be turned OFF + it bypasses/disables/ignores certain adblocker extensions/tools functions/scripts, Windows HOSTS file [http://www.mdgx.com/hosts.php] + Privacy Tweaks extension!
http://chromewebstore.google.com/detail/privacy-tweaks/indpljpndioefdhmhafebdcddigbogbn
IMPORTANT:
MUST turn back ON Troywell VPN + select US Server every time you (re)launch/(re)open/(re)start your web browser(s)!
BEWARE:
Troywell VPN Google Settings canNOT be changed -> *BLOCKED* = Safe Search Blurred ON + Family Safety ON!
Troywell VPN/proxy IPs/servers *BLOCKED* by:
google search [+ safety turned OFF]
reddit
youtube
MUST add 2 Troywell VPN "Excluded websites" list:
http://www.youtube.com/
http://www.reddit.com/
ZoogVPN - Free VPN for Chrome & Proxy [10 GB/month traffic limit, 5 servers, no sign up needed, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://chromewebstore.google.com/detail/zoogvpn-free-vpn-for-chro/immngomjofcbflgcckkfddnbpmjokbjh
http://zoogvpn.com/
-> pin to toolbar -> ZoogVPN toolbar button/icon -> large green Connect button -> horizontal ellipsis (3 horizontal bars) -> Settings -> turn ON/slide right "Last Server".
Windscribe - Free Proxy and Ad Blocker [10 GB/month traffic limit, requires e-mail subscription!]:
http://chromewebstore.google.com/detail/windscribe-free-proxy-and/hnmpcagpplmpfojmgmnngilcnanddlhb

http://github.com/Windscribe/browser-extension/
http://windscribe.com/
AdGuard VPN - free & secure proxy for Chrome [3 GB/month traffic limit, 10 servers, max 10 computers/devices allowed, no streaming, requires e-mail subscription!]:
http://chromewebstore.google.com/detail/adguard-vpn-%E2%80%94-free-secure/hhdobjgopfphlmjbmnpglhfcgppchgje
http://adguard-vpn.com/en/browser-extension/overview.html
Hotspot Shield Free VPN Proxy - Unlimited VPN [1 GB/sec max speed, max 1 computer/device allowed, no streaming, no gaming!]:
http://chromewebstore.google.com/detail/hotspot-shield-free-vpn-p/nlbejmccbhkncgokjcmghpfloaajcffj
http://www.hotspotshield.com/
Hola VPN - Your Website Unblocker [multiple less secure *!* servers, no sign up needed, limited time, unlimited traffic, fast speed, encrypted, no logging, max 10 computers/devices allowed]:
http://chromewebstore.google.com/detail/hola-free-vpn-proxy-unblo/gkojfkhlekighikafcpjkiklfbnlmeio
http://hola.org/
CAUTION:
****
Most VPN/Proxy providers/services/servers bypass/disable/ignore/turn OFF adblocker extensions/tools functions/scripts, Windows HOSTS file
http://www.mdgx.com/hosts.php
+ Privacy Tweaks extension,
http://chromewebstore.google.com/detail/privacy-tweaks/indpljpndioefdhmhafebdcddigbogbn
and eventually replace them with their own block lists/scripts/tools!
ßUG:
****
Some VPN + Proxy providers/services/servers bypass/disable/ignore/turn OFF Windows HOSTS file
http://www.mdgx.com/hosts.php
and instead (in some cases) they use their own insufficient/limited/restricted proprietary block/filter lists of internet addresses/URLs!
FIX:
****
In case you're using a custom HOSTS file:
http://www.mdgx.com/hosts.php
1. Install uBlock Origin (uBO):
http://github.com/gorhill/uBlock/
-> *must* install by hand -> Install Instructions:
http://sslinsights.com/how-to-manually-install-chrome-extension/
-> *must* right-click LATEST/NEWest .crx file link/URL -> Save link as... -> go to chrome://downloads/ -> Keep -> Keep anyway -> go to chrome://extensions/
-> turn ON "Developer mode" -> Explorer -> go to your Downloads directory/folder [default: %UserProfile%\Downloads (%UserProfile% = C:\Users\%UserName%) or C:\Users\%UserName%\Downloads (%UserName% = your user name)] -> drag & drop saved .crx file onto your browser window -> Add extension:
http://github.com/gorhill/uBlock/releases/latest/
-> add a Windows HOSTS file [http://www.mdgx.com/hosts.php] URL (example)
http://github.com/StevenBlack/hosts/
-> right-click unified HOSTS file URL [compiled/merged from multiple reputable sources]
https://raw.githubusercontent.com/StevenBlack/hosts/master/hosts
-> select "Copy link address (location)" -> paste copied URL into uBlock Origin (uBO) "Filter lists" tab
chrome-extension://cjpalhdlnbpafiamejdnhcphjbkeiagm/dashboard.html#3p-filters.html
in the box under "> Import..." at the bottom of the page -> click "Apply changes" button.
FYI:
****
Chromium based alternatives/derivatives/forks/variants web browsers with future MV2 support for popular adblocker extensions, including uBlock Origin (uBO):
- Supermium:
http://www.win32subsystem.live/supermium/
- Thorium:
http://thorium.rocks/
- Brave:
http://brave.com/
2. Force your app(lication)s/programs/software/tools/web browser(s) to use your custom HOSTS file properly:
http://stackoverflow.com/questions/42636711/
http://superuser.com/questions/1106795/
http://serverfault.com/questions/452268/452269#452269
3. Install Domain Blocker -> blocks custom list of annoying, inappropriate, offensive, unwanted, dangerous, harmful ad(ware), malware, spyware, tracking domains/sites/URLs, supports wildcards [*.?domain.com] + separate allowed/blocked requests:
http://chromewebstore.google.com/detail/domain-blocker/ggdcjplapccgoinblmidpkoocfafajfa
OR:
SiteBlock [blocks custom list of annoying, inappropriate, offensive, unwanted or/and dangerous, harmful ad(ware), malware, spyware, tracking domains/sites/URLs + confirmation/redirect web page]:
http://chromewebstore.google.com/detail/siteblock/pfglnpdpgmecffbejlfgpnebopinlclj
http://github.com/csapuntz/siteblock/
OR:
LeechBlock NG (Next Generation) [blocks entire lists/sets of annoying, inappropriate, offensive, unwanted or/and dangerous, harmful ad(ware), malware, spyware, tracking domains/sites 24/7/365 or by separate customizable schedules/time periods]:
http://chromewebstore.google.com/detail/leechblock-ng/blaaajhemilngeeffpbfkdjjoefldkok
http://www.proginosko.com/leechblock/
http://www.proginosko.com/leechblock/documentation/
Enable/Disable/Customize Chromium/Chrome UI "flag" settings:
chrome://flags/
Reduce (formerly "freeze") the amount of information available in the User-Agent request header.
chrome://flags/#reduce-user-agent

http://webbrowsertools.com/useragent/
BEFORE (example):
Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/999.99 (KHTML, like Gecko) Chrome/99.0.9999.999 Safari/999.99
AFTER (same example):
Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/999.99 (KHTML, like Gecko) Chrome/99.0.0.0 Safari/999.99
* Native Client = ENABLED
Support Native Client for all web applications, even those that were not installed from the Chrome Web Store.
chrome://flags/#enable-nacl
* Restrict Native Client GDB-based debugging by pattern = DEBUG ONLY
Restricts Native Client application GDB-based debugging by URL of manifest file.
Native Client GDB-based debugging must be enabled for this option to work.
chrome://flags/#nacl-debug-mask
* Extensions on chrome:// URLs = ENABLED
Enables running extensions on chrome:// URLs, where extensions explicitly request this permission.
chrome://flags/#extensions-on-chrome-urls
* Hyperlink auditing [DISCONTINUED!] = DISABLED
Sends hyperlink auditing pings.
chrome://flags/#disable-hyperlink-auditing
* Password generation = ENABLED
Allow the user to have Chrome generate passwords when it detects account creation pages.
chrome://flags/#enable-password-generation
* Force-saving of passwords = ENABLED
Allow the user to manually enforce password saving instead of relying on password manager's heuristics.
chrome://flags/#PasswordForceSaving
* Manual password generation = ENABLED
Show a 'Generate Password' option on the context menu for all password fields.
chrome://flags/#enable-manual-password-generation
* Extension Content Verification = BOOTSTRAP
This flag can be used to turn on verification that the contents of the files on disk for extensions from the webstore match what they're expected to be.
This can be used to turn on this feature if it would not otherwise have been turned on, but cannot be used to turn it off (because this setting can be tampered with by malware).
chrome://flags/#extension-content-verification
* SafeSearch URLs reporting = DISABLED
If enabled, inappropriate URLs can be reported back to SafeSearch.
chrome://flags/#safe-search-url-reporting
* Password export = ENABLED
Export functionality in password settings.
chrome://flags/#PasswordExport
* Password import = ENABLED
Import functionality in password settings.
chrome://flags/#PasswordImport
* Manual password saving = ENABLED
Show the password manager icon when typing into a password filed. Clicking it allows to save the password without submitting the form.
chrome://flags/#enable-manual-password-saving
* Parallel downloading = ENABLED
Enable parallel downloading to accelerate download speed.
chrome://flags/#enable-parallel-downloading
* Fill passwords on account selection = DISABLED
Filling of passwords when an account is explicitly selected by the user rather than autofilling credentials on page load.
chrome://flags/#fill-on-account-select
* Show in-form warnings for sensitive fields when the top-level page is not HTTPS = ENABLED
Attaches a warning UI to any password or credit card fields detected when the top-level page is not HTTPS.
chrome://flags/#enable-http-form-warning
* Mark non-secure origins as non-secure = DISABLED
Change the UI treatment for HTTP pages = treat HTTP same as HTTPS.
chrome://flags/#enable-mark-http-as
Custom Chromium/Chrome command line parameters:
CHROME.EXE --allow-outdated-plugins --no-default-browser-check --PasswordForceSaving --enable-http-form-warning --PasswordExport --PasswordImport --enable-manual-password-saving --enable-parallel-downloading
X-Chromium.exe --allow-outdated-plugins --no-default-browser-check --PasswordForceSaving --enable-http-form-warning --PasswordExport --PasswordImport --enable-manual-password-saving --enable-parallel-downloading
X-Chromium (X-Launcher) Portable launcher -> command line parameters -> X-Chromium.ini -> [FileToRun] -> Parameters:
[FileToRun]
Parameters=--user-data-dir="%Profile%" --disk-cache-dir="$Cache$" --allow-outdated-plugins --no-default-browser-check --PasswordForceSaving --enable-http-form-warning --PasswordExport --PasswordImport --enable-manual-password-saving --enable-parallel-downloading
* Insecure origins treated as secure = ENABLED
Treat given (insecure) origins as secure origins.
Multiple origins can be supplied as a comma-separated list.
Origins must have their protocol specified (example):
http://www.google.com,http://xxx.com
chrome://flags/#unsafely-treat-insecure-origin-as-secure
CHROME.EXE --unsafely-treat-insecure-origin-as-secure=http://www.google.com
X-Chromium.exe --unsafely-treat-insecure-origin-as-secure=http://www.google.com
X-Chromium (X-Launcher) Portable launcher -> command line parameters -> X-Chromium.ini -> [FileToRun] -> Parameters:
[FileToRun]
Parameters=--user-data-dir="%Profile%" --disk-cache-dir="$Cache$" --unsafely-treat-insecure-origin-as-secure=http://www.google.com
FIX Discard/Keep EXEcutable (.exe) download:
http://www.superuser.com/questions/111674/
1. Chromium/Chrome -> chrome://settings/ -> Settings -> Advanced -> Privacy and Security ->
uncheck "Protect you and your device from dangerous sites".

2. Exit Chromium/Chrome -> use UNICODE Notepad/similar/better free(ware) plain text/ASCII editor/viewer
[http://www.mdgx.com/toy.htm#TXT] to edit Preferences -> change:
"extensions_to_open":"",
to:
"extensions_to_open":"exe",
-> save file -> start Chromium/Chrome.
Enable Flash per site:
chrome://settings/content/flash
Add web sites to Allow:
http://www.google.com:80
www.google.com
Chromium/Chrome -> chrome://settings/ -> Settings -> Advanced -> Privacy and Security -> Site Settings -> All Sites ->
View permissions and data stored across sites -> http://www.google.com:80 :
chrome://settings/content/siteDetails?site=http%3A%2F%2Fwww.google.com
Mute Chromium/Chrome Tab Audio [speaker]:
chrome://flags/#enable-tab-audio-muting -> Enabled
CHROME.EXE --enable-tab-audio-muting
Volume Controller:
http://chromewebstore.google.com/detail/volume-controller/cnlmgnlnpjaniibglhnppikopdcclfjp
Volume Control:
http://chromewebstore.google.com/detail/volume-control/lhhgpflelfbhnihnbjigpgdbahgkbghp
Chromium/Chrome Turn OFF ALL notifications:
http://support.google.com/chrome/answer/3220216/
Chromium/Chrome -> chrome://settings/content/notifications -> Settings -> Advanced -> Privacy and Security -> Site settings ->
Notifications -> Block all: Turn OFF Ask before sending.
Google Input Tools [Chromium/Chrome keyboard layouts for > 50 languages]:
http://chromewebstore.google.com/detail/google-input-tools/mclkkofklkfljcocdinagocijmpgbhab
Use Live Caption for audio/video multimedia playback in Chromium/Chrome [English ONLY!]:
http://support.google.com/chrome/answer/10538231/
Go to
chrome://settings/accessibility/
-> turn ON/slide right "Live Caption".
PDF Viewer [PDF.js]:
http://chromewebstore.google.com/detail/pdf-viewer/jdlkkmamiaikhfampledjnhhkbeifokk
Unpaywall [free legal access to > 20 millions scholarly articles]:
http://chromewebstore.google.com/detail/unpaywall/iplffkdpngmdjhlpjmppncnlhomiipha
Chromium/Chrome Themes:
http://chromewebstore.google.com/category/themes
http://chromewebstore.google.com/collection/dark_themes
http://chromewebstore.google.com/search/dark%20theme%20chrome
http://chromewebstore.google.com/search/dark%20active%20tab
http://chromewebstore.google.com/search/dark%20blue%20theme
Chromium/Chrome Themes - Space Nebula:
http://chromewebstore.google.com/detail/space-nebula/pcoaocfikikgijopdfelebmfjakcdppb
Starry Blue - A Dark Blue Theme:
http://chromewebstore.google.com/detail/starry-blue-a-dark-blue-t/onaepjjikdikiifeoakcjjocamfjoamb
Chromium/Chrome Themes - Galaxy-View:
http://chromewebstore.google.com/detail/galaxy-view/dcbeddldohkakodfncjnkkjfojggbahp
http://chromewebstore.google.com/detail/galaxy-view/dcbeddldohkakodfncjnkkjfojggbahp.crx
http://jamesbiswas.github.io/
Chromium/Chrome Themes - Blue Space Sunset [DELISTED!]:
http://chromewebstore.google.com/detail/blue-space-sunset-chrome/nndfdjfoclbidmgpmbelcieibgjjfdog
Screen Shader | Smart Screen Tinting:
http://chromewebstore.google.com/detail/screen-shader-smart-scree/fmlboobidmkelggdainpknloccojpppi
http://guiselin.com/
Android Holo UI Dark Blue Theme [for Chromium/Chrome interface] [BEST!]:
http://chromewebstore.google.com/detail/android-holo-ui-dark-blue/ajnfjknffgoibfgmpbkboohmlbfcdche
When the Night Falls 1:00 AM (1; blue) [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/when-the-night-falls-100/kfppmbgfilliimhgnplmcldokiehkgml
Browser Theme for Programmer - Blue [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/browser-theme-for-program/dnalbbkfhlogllhhpmfahahlefeicgcm
http://iamprogrammer.lk/
Lapis Chrome Theme [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/lapis-chrome-theme/hmcmhgomamidaaodladnploplghibodb
Midnight (blue) [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/midnight-blue/agknifcchbnkjaimhioejhnbaajjlmgf
Neon Kingdom (blue) [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/neon-kingdom-blue/hccnjnhnlliplhnppfjdjpiehgabcnki
Midnight Wave – Dark Blue Minimal Theme:
http://chromewebstore.google.com/detail/midnight-wave-%E2%80%93-dark-blue/ojidknmdbinjbnceknjilbankfnmdebj
Neon blue dark:
http://chromewebstore.google.com/detail/neon-blue-dark/eggancmfabhpbogijhbjbcpehgmekhed
Dark Theme with a hint of blue:
http://chromewebstore.google.com/detail/dark-theme-with-a-hint-of/afdhjkmnkbmoegpnoanmkfapkdifhdfo
Blue Space Sunset Theme:
http://chromewebstore.google.com/detail/blue-space-sunset-theme/lgpadnjelgcflbmeaelfaomdenkacdmj
Blue Abstract [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/blue-abstract/pnhlechhkefapbfkbheahkhjldmldhbb
http://gthemes.org/
Blue Theme with Active Outline [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/blue-theme-with-active-ou/nmkokamimpfdgahbcegelocgnegblhin
silver lining BLUE - dark theme - [for Chromium/Chrome interface]:

http://chromewebstore.google.com/detail/silver-lining-blue-dark-t/pcohjlbehelfbfoflkdmaeiacifmbpne
Dark Theme with a blue active tab [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/dark-theme-with-a-blue-ac/pnabfhopjfbeccgncbnlieplenjcieff
Material Dark Theme - Space Gray [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/material-dark-theme-space/hkbfhddllgdpmkmmpofocllfnaeogokm
http://www.deviantart.com/qualima/art/Chrome-Material-Dark-Theme-Space-Gray-785285516
Material Dark Theme - Dark Ocean [sky blue active tab text] [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/material-dark-theme-dark/ejldpgpmapdjpiigbinellhcloflnjkp
Material Dark Theme - Dark Space [cyan active tab text] [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/material-dark-theme-dark/ljalddoabcpcfiffecancgoejpbhlmof
Material Dark Theme - Light ocean [cyan active tab text] [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/material-dark-theme-light/jchpilffailohmihdhpnppbfgkionkki
Material Dark grey Theme [cyan active tab text] [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/material-dark-grey-theme/dhabmjmbebpgccccnmcnlannaihefmbe
http://www.deviantart.com/qualima/art/Chrome-Material-Dark-Theme-Dark-Grey-785284600
OpticBlue Theme [sky blue active tab + bookmarks text] [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/opticblue-theme/kkonkbciidfainliflobdadbljcponil
Dark Matters [yellow active tab text] [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/dark-matters/lejfgkfkkaafnnenibamcjenljffiakn
When the Night Falls 1:00 AM (2; rnbw; 1080p) [yellow active tab text] [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/when-the-night-falls-100/gbhcolkkndijoddldbakippagcadojdd
Blue Galaxy 4921-1600 OpticBlue Hubble6 Theme [delete background image!] [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/bluegalaxy4921-1600-optic/pdbdjeeemaefmcifedjdhdmgnaigbcce
Andromeda Blue 2-1920 OpticBlue WISE3 Theme [delete background image!] [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/andromedablue2-1920-optic/najbgpajpfhananngdejcbkjeacgjflc
Thayil Dark [light gray + darker active tab] [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/thayil-dark/bdomiofkehcajbjhajgcchahiblmlkjn
GC Dark Mode Minimalist [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/gc-dark-mode-minimalist/ljpgjkbnclekaimfkhaaceeoffgilafb
Black Abyss (blue active tab text) [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/black-abyss-blue-active-t/goknoofmmljdpnedpkbbnaniaajjgfcf
Screen Shader Dark Theme [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/screen-shader-dark-theme/ogggehcanmknkicaiilbajdafalhlejm
http://guiselin.com/
Dark Theme v3 [for Chromium/Chrome interface: optimized for 4K (2160p) screen resolution]:
http://chromewebstore.google.com/detail/dark-theme-v3/djlgdeklopcjagknhlchbdjekgpgenad
Dark Mode for Chrome [for web sites]:
http://chromewebstore.google.com/detail/dark-mode-for-chrome/epbpdmalnhhoggbcckpffgacohbmpapb
Dark Mode Chrome [for web sites]:
http://chromewebstore.google.com/detail/dark-mode-chrome/kdllaademhdfbdhmphefcionnblmobff
Night Shift [for web sites: scheduled for after dark]:
http://chromewebstore.google.com/detail/night-shift/ocginjipilabheemhfbedijlhajbcabh
http://nightshift.lu/
Dark Space:
http://chromewebstore.google.com/detail/dark-space/idmnciiknelklflhdlnkokcoihkidkln
Galaxy Space:
http://chromewebstore.google.com/detail/galaxy-space/bmabmfojecenoochobinpoaodmciooid
http://www.chromethemer.com/
Dark Reader:
http://chromewebstore.google.com/detail/dark-reader/eimadpbcbfnmbkopoojfekhnkhdbieeh
http://darkreader.org/
http://github.com/darkreader/darkreader/
Super Dark Mode:
http://chromewebstore.google.com/detail/super-dark-mode/nlgphodeccebbcnkgmokeegopgpnjfkc
http://sites.google.com/view/crx/sdm/
Dark Mode:
http://chromewebstore.google.com/detail/dark-mode/dmghijelimhndkbmpgbldicpogfkceaj
http://mybrowseraddon.com/dark-mode.html
Dark Night Mode:
http://chromewebstore.google.com/detail/dark-night-mode/bhbekkddpbpbibiknkcjamlkhoghieie
http://github.com/DarkNightMode/Dark-Night-Mode-Chrome-Extension/
Dark Mode for Google Chrome:
http://chromewebstore.google.com/detail/dark-mode-for-google-chro/pahfpfcfakjnfjgknppagnmajidhakea
Dark Mode for Chrome:
http://chromewebstore.google.com/detail/dark-mode-for-chrome/pjbgfifennfhnbkhoidkdchbflppjncb
Dark Mode:
http://chromewebstore.google.com/detail/dark-mode/declgfomkjdohhjbcfemjklfebflhefl
Dark Mode:
http://chromewebstore.google.com/detail/dark-mode/dpjfjjogncmalibegalebgbnfigonomb
Dark Mode Chrome:
http://chromewebstore.google.com/detail/dark-mode-chrome/eiomngfcbbapjpfnhniipcnhaenhohfg
Dark Mode for Google With Customization:
http://chromewebstore.google.com/detail/dark-mode-for-google-with/apilamcmachbheijojlagfcbnofbabcj
Dark Mode - Night Eye:
http://chromewebstore.google.com/detail/dark-mode-night-eye/alncdjedloppbablonallfbkeiknmkdi
http://nighteye.app/
Dark Theme for Google Chrome [for Chromium/Chrome interface]:
http://chromewebstore.google.com/detail/dark-theme-for-google-chr/annfbnbieaamhaimclajlajpijgkdblo
http://www.turnoffthelights.com/
uTab - Unlimited Custom Dashboard:
http://chromewebstore.google.com/detail/utab-unlimited-custom-das/npmjjkphdlmbeidbdbfefgedondknlaf
Custom New Tab Background:

http://chromewebstore.google.com/detail/custom-new-tab-background/odkemkdbjdjlpipmdmnidmcbjnchpghm
http://github.com/Subash/chrome-custom-new-tab-background/
Chromium/Chrome Themes - BlueGalaxy4921-1920 OpticBlue Hubble6:
http://chromewebstore.google.com/detail/bluegalaxy4921-1920-optic/jemjdocjjgkbhednddncdlafhhjgomjj
Chromium/Chrome Themes - BlueGalaxy4921-1280 OpticBlue Hubble6:
http://chromewebstore.google.com/detail/bluegalaxy4921-1280-optic/jiojjbmpljneikldkfjkinenmjbnagja
Chromium/Chrome Themes - Aurora:
http://chromewebstore.google.com/detail/aurora/gjpieheddbhigfbnnahgjkedjigjcgmm
Chromium/Chrome Themes - Core:
http://chromewebstore.google.com/detail/core/gkhcgfdghbiidgeccbldhfceleibkkpe
Chromium/Chrome Themes - Enchanting Places:
http://chromewebstore.google.com/collection/enchanting_places
Chromium/Chrome Themes - Into The Forest:
http://chromewebstore.google.com/collection/into_the_forest
Chromium/Chrome Extensions:
http://chromewebstore.google.com/category/extensions
http://www.majorgeeks.com/mg/sortname/google_chrome_extensions.html
Turn OFF annoying magnet/torrent dialog prompt to associate every "magnet://" link with torrent client:
http://community.shotgridsoftware.com/t/4306/
http://www.youtube.com/watch?v=GhHQh3_i2U4
http://www.reddit.com/r/qBittorrent/comments/d5dycg/
http://support.google.com/chrome/a/thread/3859524/
http://www.reddit.com/r/Chromium/comments/fr3o63/
http://support.google.com/chrome/thread/17404356/
Edit [BACK IT UP 1ST!] using UNICODE Win32Pad/Notepad/similar/better free(ware) plain text/ASCII editor/viewer
[http://www.mdgx.com/toy.htm#TXT] "Preferences" file which resides in this directory/folder (examples depending on which
Chromium/Chrome alternative/derivative/fork/variant you are using)
%UserProfile%\AppData\Local\Chromium
%UserProfile%\AppData\Local\Google\Chrome
%UserProfile%\AppData\Local\Thorium
-> change ALL build/version numbers to read 0.0.0.0
"system_web_app_last_attempted_update":"0.0.0.0",
"system_web_app_last_update":"0.0.0.0",
-> search for protocol_handler -> replace with if present OR add if absent
"protocol_handler":{"excluded_schemes":{"magnet":false}},
-> save Preferences file as Binary [UNICODE].
Disable/turn OFF annoying download interruptions/messages/pop-ups/prompts/warnings:
http://superuser.com/questions/111674/
http://support.google.com/chrome/answer/3123708/
Close/exit/shutdown completely *all* open/running (even in the background)/idle/resident instances of Chromium/Chrome [or
alternative/derivative/fork/variant] web browser -> edit [BACK IT UP 1ST!] plain text/ASCII "Preferences" file located in
/config/chromium/Default/Preferences
subdirectory/subfolder under your active/current Chromium/Chrome profile main directory/folder (examples)
%UserProfile%\AppData\Local\Chromium [%UserProfile% = C:\Users\User_Name]
%AppData%\Local\Chromium [%AppData% = C:\Users\User_Name\AppData]
%UserProfile%\AppData\Roaming\Chromium [%UserProfile% = C:\Users\User_Name]
%AppData%\Roaming\Chromium [%AppData% = C:\Users\User_Name\AppData]
[User_Name is replaced with your actual user name]
http://renenyffenegger.ch/notes/Windows/dirs/Users/username/
using Notepad or your favorite similar/better free(ware) plain text/ASCII editor/viewer
http://www.mdgx.com/toy.htm#TXT
-> go to "download" section (example)
"download":{"directory_upgrade":true,"extensions_to_open":"exe:pdf","prompt_for_download":false},
-> modify "extensions_to_open":"" to read "extensions_to_open":"doc:epub:pdf:txt" [examples, you can add your preferred
one(s)] where doc, epub, pdf + txt are file type extensions [.doc, .epub, .pdf + .txt respectively] each separated by a
colon [:] -> Save your modified file -> close/exit/shutdown Notepad.
Disable/turn OFF annoying full screen video warnings:
http://lifehacker.com/permanently-get-rid-of-those-annoying-full-screen-video-1699399777/
http://support.google.com/chrome/answer/3123708/
-> in URL address bar (omnibox) type + go to
chrome://settings/content/insecureContent
OR in case using older web browser versions
chrome://settings/contentExceptions#fullscreen
-> pick any of existing/listed exceptions/exempt domains/hostnames/web sites (if any) -> click/touch vertical ellipsis (3
vertical dots) menu -> select "Edit" -> replace its "hostname.suffix" value (generic) (if any) -> example
[*.]google.com
with
:///*
-> click/touch "Save" button.
Behind The Overlay:
http://chromewebstore.google.com/detail/behind-the-overlay/ljipkdpcjbmhkdjjmbbaggebcednbbme
Web Developer:
http://chromewebstore.google.com/detail/web-developer/bfbameneiokkgbdmiekhjnmfkcnldhhm
http://chrispederick.com/work/web-developer/
HTML Content Blocker:
http://chromewebstore.google.com/detail/html-content-blocker/nobnkgabkebhhlgfddbemmefjnjnahoe
http://mybrowseraddon.com/html-content-blocker.html
NoScript -> turns OFF|ON selectively JavaScript [http://en.wikipedia.org/wiki/JavaScript], XSS (Cross Site Scripting)
[http://en.wikipedia.org/wiki/Cross-site_scripting] + other types of harmful/malicious content/vulnerabilities:
http://chromewebstore.google.com/detail/noscript/doojmbjmlfjjnbmnoijecmcbfeoakpjm
http://noscript.net/
Quick Javascript Switcher [QJS] -> turns OFF|ON JavaScript per domain/site/URL:

http://chromewebstore.google.com/detail/quick-javascript-switcher/geddoclleiomckbhadiaipdggiiccfje
http://github.com/maximelebreton/quick-javascript-switcher/
Script Blocker Ultimate (NoScript, Disable JS) -> blocks selectively blacklisted JavaScripts:
http://chromewebstore.google.com/detail/script-blocker-ultimate-n/onedokhafbakmhkblnokgjcliehfognj
Toggle JavaScript:
http://chromewebstore.google.com/detail/toggle-javascript/cidlcjdalomndpeagkjpnefhljffbnlo
Disable JavaScript [by domain]:
http://chromewebstore.google.com/detail/disable-javascript/jfpdlihdedhlmhlbgooailmfhahieoem
Anti-Adblock Blockers GreaseMonkey/TamperMonkey/GreasyFork/OpenUser JavaScripts:
http://greasyfork.org/scripts/382482-assassinate-ad-block-blockers/
http://greasyfork.org/scripts/382482-assassinate-ad-block-blockers/code/Assassinate%20Ad%20Block%20Blockers.user.js
Pinterest GreaseMonkey/TamperMonkey/GreasyFork/OpenUser JavaScripts:
http://greasyfork.org/scripts/370410-pinterest-open-original-image/
http://greasyfork.org/scripts/370410-pinterest-open-original-image/code/Pinterest%20-%20Open%20Original%20Image.user.js
Get CRX:
http://chromewebstore.google.com/detail/get-crx/dijpllakibenlejkbajahncialkbdkjc
CRX Extractor:
http://crxextractor.com/
CRXcavator [search + scan CRX extensions for safety + security risk]:
http://crxcavator.io/
Chrome extension (CRX) source viewer:
http://chromewebstore.google.com/detail/chrome-extension-source-v/jifpbeccnghkjeaalbbjmodiffmgedin
CRX Inspector:
http://chromewebstore.google.com/detail/crx-inspector/lmlpbkpknjcnfabomjkecmkigcphgomk
Crx4Chrome:
http://www.crx4chrome.com/
.URL Handler:
http://chromewebstore.google.com/detail/url-handler/nhmccpjmdhejpfhafcfajkgifkmjhkgf
http://raw.githubusercontent.com/sweavo/chrome_open_url_files/master/user_script.js
Enable local file links:
http://chromewebstore.google.com/detail/enable-local-file-links/nikfmfgobenbhmocjaaboihbeocackld
http://github.com/tksugimoto/chrome-extension_open-local-file-link/
2 extensions above FIX this ßUG:
http://bugs.chromium.org/p/chromium/issues/detail?id=114871
Local Explorer - File Manager on web browser:
http://chromewebstore.google.com/detail/local-explorer-file-manag/eokekhgpaakbkfkmjjcbffibkencdfkl
http://www.vnprodev.com/browser-extensions/local-explorer-install.php
Link Counter -> detects, counts + displays internal, external + total links within active/current web document/page:
http://chromewebstore.google.com/detail/link-counter/cogbadgnnmlblkehbaoebglfcnkieckh
The Chrome Link Counter [DELISTED!]:
http://chrome-stats.com/d/nhmgnpnjlbbmmpfliokdlpjdcenccidg/
http://www.crx4chrome.com/extensions/nhmgnpnjlbbmmpfliokdlpjdcenccidg/
http://www.crx4chrome.com/crx/115656/
http://extpose.com/ext/13980/en
Install Chromium/Chrome packed extension: download archive (.zip) above -> DOWNLOAD / INSTALL -> extract all files -> turn
ON Developer mode -> Load unpacked -> browse to The_Chrome_Link_Counter extracted directory/folder -> Select folder:
http://sslinsights.com/how-to-manually-install-chrome-extension/
More info:
http://developer.chrome.com/docs/extensions/how-to/distribute/install-extensions/
Downloads (Button):
http://chromewebstore.google.com/detail/downloads/jfchnphgogjhineanplmfkofljiagjfb
Downloads Button:
http://chromewebstore.google.com/detail/downloads-button/pomlcckbphmgddbhchkpehnfkegaenke
Disable Download Bar:
http://chromewebstore.google.com/detail/disable-download-bar/gjdldigdojpjlmphnogmcmhojfadfmem
AutoHideDownloadsBar:
http://chromewebstore.google.com/detail/autohidedownloadsbar/gkmndgjgpolmikgnipipfekglbbgjcel
http://github.com/raingart/AutoHideDownloadsBar-extension/
Autohide Downloads Bar:
http://chromewebstore.google.com/detail/autohide-downloads-bar/iaefpjibipfaofmigecedfapfgplmplo
Download Manager:
http://chromewebstore.google.com/detail/download-manager/daoidaoebhfcgccdpgjjcbdginkofmfe
Bye Bye, Google AI: Turn off Google AI Overviews, Discussions and Ads:
http://chromewebstore.google.com/detail/bye-bye-google-ai-turn-of/imllolhfajlbkpheaapjocclpppchggc
http://www.mdgx.com/links.htm#AI0G
Disable AI Overview | Turn Off AI Overview:
http://chromewebstore.google.com/detail/disable-ai-overview-turn/jledohjahnkncbmnfmbnaophlakhoanl
http://www.mdgx.com/links.htm#AI0G
AdBlock Plus (ABP) - free ad blocker:
http://chromewebstore.google.com/detail/adblock-plus-free-ad-bloc/cfhdojbkjhnklbpkdaibdccddilifddb
-> 1 of the best ad(ware), scripting, malware, phishing, pop-ups, spyware, tracking, hijacking, dialers, miners, skimmers,
social media, video sites, e-mail blocker/filter/remover:
http://www.softwaretestinghelp.com/best-adblocker/
http://adblockplus.org/
Anti Adblock Detector:
http://chromewebstore.google.com/detail/anti-adblock-detector/kjhdffcfinhkdfbbhjlfoadcdfgihmlp
-> bypasses/disables/turns OFF annoying/counterproductive/disruptive anti-adblocking
code/detectors/disablers/interruptions/pop-ups/scripts/etc + works with most adblockers: uBlock Origin (uBO), uBlock Origin
Lite (uBOL), AdBlock (AB), AdBlock Plus (ABP), AdGuard AdBlocker.
Chromium/Chrome -> vertical ellipsis (3 vertical dots, older web browser versions: 3 bars) -> Developer Tools -> Console ->
type [http://medium.com/@mykeels/business-insider-535aabee8fb4/]:
$('.tp-modal').remove() $('.tp-backdrop.tp-active').remove() $('body.tp-modal-open').className=''

AdBlock/AdBlock Plus/AdBlock Ultimate/AdBlocker/AdRemover/uBlock Origin (uBO) Add Custom/Your Own Filters:
http://easylist-downloads.adblockplus.org/antiadblockfilters.txt
https://raw.githubusercontent.com/easylist/antiadblockfilters/refs/heads/master/antiadblockfilters/antiadblock_english.txt
https://www.userscripts-mirror.org/scripts/version/86995/499942.user.js
https://www.userscripts-mirror.org/scripts/source/158531.user.js
https://adsbypasser.github.io/releases/adsbypasser.full.es7.user.js
https://adsbypasser.github.io/releases/adsbypasser.lite.es7.user.js
https://raw.githubusercontent.com/reek/anti-adblock-killer/master/anti-adblock-killer.user.js
https://github.com/Mechazawa/BlockBlockAdBlock/raw/master/blockblockadblock.user.js
https://www.lekensteyn.nl/files/Remove_in-video_Youtube_adverts.user.js
https://gist.githubusercontent.com/azev/0df92250f0a7157a0ceac7175b73a8a5/raw
https://raw.githubusercontent.com/DandelionSprout/adfilt/master/LegitimateURLShortener.txt
https://raw.githubusercontent.com/yokoffing/filterlists/main/youtube_clear_view.txt
http://github.com/DandelionSprout/adfilt/
AdBlocker Ultimate Whitelisted Domains:
chrome-extension://ohahllgiabjaoigichmmfljhkcfikeof/pages/options.html
AdBlock/AdBlock Plus/AdBlock Ultimate/AdBlocker/AdRemover/uBlock Origin (uBO) Custom Filters JavaScripts [.js]:
Chromium/Chrome -> web page -> right-click -> View page source (Ctrl + U) -> Find (Ctrl + F or F3) -> type .js -> highlight
-> copy (Ctrl + C) HTTP(S) addresses.
EasyList Filters:
http://www.easylist.to/
FilterLists:
http://www.filterlists.com/
http://github.com/yokoffing/filterlists/
http://oisd.nl/
http://github.com/ShadowWhisperer/BlockLists/
http://www.fanboy.co.nz/filters.html
AdBlock/AdBlock Plus/AdBlock Ultimate/AdBlocker/AdRemover/uBlock Origin (uBO) Subscriptions/Lists:
http://adblockplus.org/subscriptions
http://github.com/ppfeufer/adguard-filter-list/
http://gitlab.com/malware-filter/urlhaus-filter/
http://github.com/Ultimate-Hosts-Blacklist/Ultimate.Hosts.Blacklist/
SuperBlock Adblocker:
http://chromewebstore.google.com/detail/superblock-adblocker/miijbmhjndcihicbljlcieiajhemmdeb
Fair AdBlocker [MEDIOCRE!]:
http://chromewebstore.google.com/detail/fair-adblocker/lgblnfidahcdcjddiepkckcfdhpknnjh
AdBlock:
http://chromewebstore.google.com/detail/adblock-%E2%80%94-best-ad-blocker/gighmmpiobklfepjocnamgkkbiglidom
http://www.getadblock.com/
AdBlocker Ultimate:
http://chromewebstore.google.com/detail/adblocker-ultimate/ohahllgiabjaoigichmmfljhkcfikeof
http://adblockultimate.net/
-> 1 of the best ad(ware), scripting, malware, phishing, pop-ups, spyware, tracking, hijacking, dialers, miners, skimmers,
social media, video sites, e-mail blocker/filter/remover, blocks "acceptable" ads + whitelisted advertisers:
http://www.softwaretestinghelp.com/best-adblocker/
AdNauseam [DELISTED!] -> obfuscates ad(vertising) surveillance industry tracking, targeting, spying +
customization/personalization of ad delivery:
http://chromewebstore.google.com/detail/adnauseam/hgfacieeomogkcchookiodlpppbcolha
http://github.com/dhowe/AdNauseam/releases/latest/
-> *must* install by hand -> Install Instructions ->
http://github.com/dhowe/AdNauseam/wiki/Install-AdNauseam-on-Chromium-based-browsers/
-> Required file [!] -> .crx = *must* right-click NEWest .crx file URL -> Save link as... -> go to chrome://downloads/ ->
Keep -> Keep anyway -> go to chrome://extensions/ -> turn ON Developer mode -> Explorer -> go to your Downloads
directory/folder [default: %UserProfile%\Downloads (%UserProfile% = C:\Users\%UserName%) or C:\Users\%UserName%\Downloads
(%UserName% = your user name)] -> drag & drop saved .crx file onto browser window -> Add extension:
http://github.com/dhowe/AdNauseam/releases/latest/
http://adnauseam.io/
http://www.makeuseof.com/use-adnauseam-chrome-extension-confuse-google-ads/
AdsBypasser (JavaScript):
http://adsbypasser.github.io/
AdsBypasser Full Edition (JavaScript):
http://adsbypasser.github.io/releases/adsbypasser.full.es7.user.js
AdsBypasser Lite Edition (JavaScript):
http://adsbypasser.github.io/releases/adsbypasser.lite.es7.user.js
http://github.com/adsbypasser/adsbypasser/wiki/Supported-Platforms
http://github.com/adsbypasser/adsbypasser/wiki/Runtime-Configurations
http://github.com/adsbypasser/adsbypasser/
Configure AdsBypasser:
http://adsbypasser.github.io/configure.html
Popup Blocker Script (JavaScript):
http://greasyfork.org/scripts/395170-popup-blocker-script/
http://greasyfork.org/scripts/395170-popup-blocker-script/code/Popup%20Blocker%20Script.user.js
YouTube Anti-Anti-Adblock [removes annoying anti-AdBlock YouTube pop-ups]:
http://greasyfork.org/scripts/478457-youtube-anti-anti-adblock/
http://github.com/NullDev/YT-Anti-Anti-Adblock/
Captcha Solvers JavaScripts:
http://greasyfork.org/scripts?q=google+captcha
http://greasyfork.org/scripts?q=captcha+solve
[Captcha Skip] solves google reCaptcha automatically after a few seconds (JavaScript):
http://greasyfork.org/scripts/384610-captcha-skip/
Auto Click Cloudflare (JavaScript):
http://greasyfork.org/scripts/562953-auto-click-cloudflare/

Auto Click Cloudflare Ignore & Proceed (JavaScript):
http://greasyfork.org/scripts/532651-auto-click-cloudflare-ignore-proceed/
Auto Click "I'm not a robot" [hCaptcha + reCaptcha check boxes] (JavaScript):
http://greasyfork.org/scripts/494965-auto-click-i-m-not-a-robot/
Cloudflare Challenge Optimized (JavaScript):
http://greasyfork.org/scripts/495060-cloudflare-challenge-optimized/
Google Search Cloudflare detector (JavaScript):
http://greasyfork.org/scripts/396682-google-search-cloudflare-detector/
Speed Up Google Captcha (JavaScript):
http://greasyfork.org/scripts/382039-speed-up-google-captcha/
Timer Accelerator (JavaScript):
http://greasyfork.org/scripts/375414-timer-accelerator/
Google Image Direct Link Patch (JavaScript):
http://greasyfork.org/scripts/26510-google-image-direct-link-patch/
Anti-Adblock Killer | Reek (JavaScript):
http://reek.github.io/anti-adblock-killer/
http://github.com/reek/anti-adblock-killer/
http://userscripts-mirror.org/scripts/show/155840
http://raw.githubusercontent.com/reek/anti-adblock-killer/master/anti-adblock-killer.user.js
Anti-Adblock Killer (AAK) (JavaScript):
http://gitlab.com/xuhaiyang1234/AAK-Cont/raw/master/FINAL_BUILD/aak-cont-script-notubo.user.js
http://gitlab.com/xuhaiyang1234/AAK-Cont/tree/master/FINAL_BUILD/
http://xuhaiyang1234.gitlab.io/AAK-Cont/dist/aak-cont-list-notubo.txt
http://www.codejuggle.dj/anti-adblock-killer/
Anti-AdBlocker Fµ¢koff (JavaScript):
http://openuserjs.org/scripts/Elwyn/Anti-AdBlocker_Fuckoff/
http://openuserjs.org/install/Elwyn/Anti-AdBlocker_Fuckoff.user.js
http://greasyfork.org/scripts/15947-adblock/
http://greasyfork.org/scripts/15947-adblock/code/Fuck%20FuckAdBlock.user.js
http://bogachenko.github.io/fuckfuckadblock/
http://github.com/bogachenko/fuckfuckadblock/
https://raw.githack.com/bogachenko/fuckfuckadblock/master/fuckfuckadblock.txt
https://raw.githack.com/bogachenko/fuckfuckadblock/master/fuckfuckadblock-mining.txt
https://raw.githubusercontent.com/uBlockOrigin/uAssets/master/filters/resource-abuse.txt
https://github.com/DandelionSprout/adfilt/raw/master/ClearURLs%20for%20uBo/clear_urls_uboified.txt
http://github.com/bogachenko/fuckfuckadblock/wiki/Installation-instruction/
AdBlock Plus YouTube filter subscription:
http://youtube.adblockplus.me/
http://www.adblockplus.org/
****
Disable Google/YouTube Ads:
http://www.ghacks.net/2013/08/18/youtube-experiment-gets-rid-of-all-advertisement-on-site/
YouTube video -> DevTools: Ctrl+Shift+J (Chromium/Chrome) or Ctrl+Shift+K (Firefox) -> type in DevTools Console:
document.cookie="VISITOR_INFO1_LIVE=oKckVSqvaGw;path=/;domain=.youtube.com";window.location.reload();
****
Reddit Promoted AdBlock:
http://chromewebstore.google.com/detail/reddit-promoted-adblock/mmnhjecbajmgkapcinkhdnjabclcnfpg
Promoted Pin(terest) Hider:
http://chromewebstore.google.com/detail/promoted-pin-hider/mepooemkkklmilplmgkeljlnpnokjlbo
Ad Blocker for Facebook:
http://chromewebstore.google.com/detail/ad-blocker-for-facebook/kinpgphmiekapnpbmobneleaiemkefag
http://github.com/facebook-adblock/facebook_adblock/
Super AdBlock for Facebook:
http://chromewebstore.google.com/detail/super-adblock-for-faceboo/ikgcfjfpjmbmgmlhaglobdfamofgnhfn
Adblocker for Facebook:
http://chromewebstore.google.com/detail/adblocker-for-facebook/ephenceehgafgonmpbjhkckndkiiecnh
Fluff Busting Purity (FBP) [for facebook (meta)]:
http://chromewebstore.google.com/detail/fluff-busting-purity/nmkinhboiljjkhaknpaeaicmdjhagpep
-> blocks/hides facebook (meta) ad(vert)s, spam, sponsored links/posts, news feeds, autoplay, games/applications, extra messages, alerts + customizes appearance settings/preferences.
http://www.fbpurity.com/
Microsoft Defender Browser Protection [U.S.A. only! :-(]:
http://chromewebstore.google.com/detail/microsoft-defender-browse/bkbeeeffjjeopflfhgeknacdieedcoml
http://browserprotection.microsoft.com/
Malwarebytes Browser Guard:
http://chromewebstore.google.com/detail/malwarebytes-browser-guar/ihcjicgdanjaechkgeegckofjjedodee
http://www.malwarebytes.com/
Emsisoft Browser Security:
http://chromewebstore.google.com/detail/emsisoft-browser-security/jfofijpkapingknllefalncmbiienkab
http://www.emsisoft.com/
AVG Online Security:
http://chromewebstore.google.com/detail/avg-online-security/nbmoafcmbajniiapeidgficgifbfmjfo
http://www.avg.com/
Trace - Online Tracking Protection:
http://chromewebstore.google.com/detail/trace-online-tracking-pro/njkmjblmcfiobddjgebnoeldkjcplfjb
http://absolutedouble.co.uk/trace/
http://github.com/jake-cryptic/AbsoluteDoubleTrace/
request block:
http://chromewebstore.google.com/detail/request-block/ddaaonfpjihkokiameemgefoplfnhilj
AudioContext Fingerprint Defender:
http://chromewebstore.google.com/detail/audiocontext-fingerprint/pcbjiidheaempljdefbdplebgdgpjcbe
http://mybrowseraddon.com/audiocontext-defender.html

http://audiofingerprint.openwpm.com/
http://en.wikipedia.org/wiki/Device_fingerprint
Canvas Fingerprint Defender:
http://chromewebstore.google.com/detail/canvas-fingerprint-defend/lanfdkkpgfjfdikkncbnojekcppdebfp
http://mybrowseraddon.com/canvas-defender.html
http://en.wikipedia.org/wiki/Device_fingerprint
Canvas Blocker - Fingerprint Protect:
http://chromewebstore.google.com/detail/canvas-blocker-fingerprin/nomnklagbgmgghhjidfhnoelnjfndfpd
http://add0n.com/canvas-fingerprint-blocker.html
http://en.wikipedia.org/wiki/Device_fingerprint
WebGL Fingerprint Defender:
http://chromewebstore.google.com/detail/webgl-fingerprint-defende/olnbjpaejebpnokblkepbphhembdicik
http://mybrowseraddon.com/webgl-defender.html
http://browserleaks.com/webgl/#what-is-webgl-fingerprinting
http://en.wikipedia.org/wiki/Device_fingerprint
Font Fingerprint Defender:
http://chromewebstore.google.com/detail/font-fingerprint-defender/fhkphphbadjkepgfljndicmgdlndmoke
http://mybrowseraddon.com/font-defender.html
http://en.wikipedia.org/wiki/Device_fingerprint
Spoof Timezone:
http://chromewebstore.google.com/detail/spoof-timezone/kcabmhnajflfolhelachlflngdbfhboe
http://add0n.com/spoof-timezone.html
http://webbrowsertools.com/timezone/
http://en.wikipedia.org/wiki/Device_fingerprint
Spoof Geolocation:
http://chromewebstore.google.com/detail/spoof-geolocation/ihdobppgelceaoeojmhpmbnaljhhmhlc
http://add0n.com/spoof-timezone.html
http://webbrowsertools.com/geolocation/
Chameleon [blocks fingerprinting detection via: header/screen/time queries, Canvas, WebGL, WebTRC]:
http://github.com/ghostwords/chameleon/
File:
http://github.com/ghostwords/chameleon/archive/master.zip
-> *must* install by hand -> Install Instructions:
http://github.com/ghostwords/chameleon/?tab=readme-ov-file#installation
Pop up blocker for Chrome - Poper Blocker:
http://chromewebstore.google.com/detail/poper-blocker/bkkbcggnhapdmkeljlodobbkopceiche
http://poperblocker.com/
Popup Blocker (strict):
http://chromewebstore.google.com/detail/popup-blocker-strict/aefkmifgmaafnojlojpnekbpbmjiiogg
http://github.com/schomery/popup-blocker/
NoTrack - Block Redirection Tracking [DELISTED!]:
http://chromewebstore.google.com/detail/notrack-block-redirection/knjgjcgmkldnfeejjmacjojljgbhcdbf
http://mybrowseraddon.com/notrack.html
-> *must* install by hand -> Install Instructions:
http://chrome-stats.com/d/knjgjcgmkldnfeejjmacjojljgbhcdbf/download/
JustBlock Security [ADS, PROMOS + IN-APP PURCHASES!]:
http://chromewebstore.google.com/detail/justblock-security/hiajdlfgbgnnjakkbnpdhmhfhklkbiol
http://www.justblock.org/
Privacy Badger:
http://chromewebstore.google.com/detail/privacy-badger/pkehgijcmpdhfbdbbnkijodmdjhbjlgp
http://privacybadger.org/
http://github.com/EFForg/privacybadger/
Privacy Possum [DELISTED!]:
http://chromewebstore.google.com/detail/privacy-possum/ommfjecdpepadiafbnidoiggfpbnkfbj
http://chrome-stats.com/d/ommfjecdpepadiafbnidoiggfpbnkfbj/
http://www.crx4chrome.com/crx/96881/
-> *must* install by hand -> Install Instructions:
http://chrome-stats.com/d/ommfjecdpepadiafbnidoiggfpbnkfbj/download/
-> falsifies, minimizes, obfuscates, spoofs collected/gathered data/information (cookies, etags, fingerprints, headers, referrals) by commercial/for-profit entities common surveillance/tracking methods.
http://github.com/cowlicks/privacypossum/
OptMeowt -> automates sending of Do NOT Sell + Opt OUT signals to avoid ad(vertising) surveillance industry tracking, targeting, spying:
http://chromewebstore.google.com/detail/optmeowt/hdbnkdbhglahihjdbodmfefogcjbpgbo
http://github.com/privacy-tech-lab/gpc-optmeowt/
http://www.privacytechlab.org/
Decentraleyes -> protects against ad(ware), tracking, spying, surveillance by blocking 3rd party/centralized/cross-site/external/federated/outsourced CDN (Content Delivery Network) [http://en.wikipedia.org/wiki/Content_delivery_network] requests:
http://chromewebstore.google.com/detail/decentraleyes/ldpochfccmkkmhdbclfhpagapcfdljkj
http://decentraleyes.org/
LocalCDN -> emulates, injects, delivers, redirects remote 3rd party/centralized/cross-site/external/federated/outsourced CDN (Content Delivery Network) [http://en.wikipedia.org/wiki/Content_delivery_network] scripts/frameworks as local resources:
http://chromewebstore.google.com/detail/localcdn/njdfdhgcmkocbgbhcioffdbicglldapd
http://www.localcdn.org/
http://codeberg.org/nobody/LocalCDN/
uMatrix -> blacklists (blocks)|whitelists (allows) selectively multiple types of requests, scripts, domain names: JavaScript [http://en.wikipedia.org/wiki/JavaScript], cookies, CSS (Cascading Style Sheets) [http://en.wikipedia.org/wiki/CSS], XHR (XMLHttpRequest) [http://en.wikipedia.org/wiki/XMLHttpRequest], plug-ins, frames:
http://chromewebstore.google.com/detail/umatrix/ogfcmafjalglgifnmanfmnieipoejdcf
http://github.com/gorhill/uMatrix/

Privacy Tweaks:
http://chromewebstore.google.com/detail/privacy-tweaks/indpljpndioefdhmhafebdcddigbogbn
-> turns OFF|ON common ad(vertisement)s, trackers, Audio/Canvas/Font/WebGL fingerprinting, WebRTC
[http://en.wikipedia.org/wiki/WebRTC] IP leaks, GeoLocation, TimeZone + customizes Socks5 Proxy (if any).
http://mybrowseraddon.com/privacy-tweaks.html
(+) To access domains/servers/sites protected by CloudFlare security -> may need to turn it OFF/slide left -> afterwards
turn it back ON/slide right.
WebRTC:
http://en.wikipedia.org/wiki/WebRTC
Allow CORS: Access-Control-Allow-Origin -> adds/appends ACAO (Access-Control-Allow-Origin) rule to HTTP/HTTPS CORS
(Cross-Origin Resource Sharing) header queries/requests/traffic:
http://chromewebstore.google.com/detail/allow-cors-access-control/lhobafahddgcelffkeicbaginigeejlf
http://mybrowseraddon.com/access-control-allow-origin.html
Wikipedia: Cross-Origin Resource Sharing (CORS):
http://en.wikipedia.org/wiki/Cross-origin_resource_sharing
CORS Unblock -> appends/bypasses/embeds/modifies/overwrites HTTP/HTTPS CORS (Cross-Origin Resource Sharing) header
queries/requests/traffic + avoids/fixes CORS errors, highly customizable:
http://chromewebstore.google.com/detail/cors-unblock/lfhmikememgdcahcdlaciloancbhjino
Wikipedia: Cross-Origin Resource Sharing (CORS):
http://en.wikipedia.org/wiki/Cross-origin_resource_sharing
JShelter (JavaScript Shield):
http://chromewebstore.google.com/detail/jshelter/ammoloihpcbognfddfjcljgembpibcmb
-> blocks/reduces/restricts selectively using 3 different levels of protection (recommended, strict + experimental/custom):
image rendering, audio, hardware battery, buffers + info, installed browser plugins, connected cameras, microphones +
gamepads, network conditions, XMLHttpRequest (XHR) [http://en.wikipedia.org/wiki/XMLHttpRequest] requests, WebWorker,
geolocation, physical environement sensors, user idle detection, idle task scheduling, virtual + augmented reality devices,
multimedia playback, unreliable transfers to servers (beacons), persistent identifiers, network boundary shield.
http://jshelter.org/
Demodal - Block modals and overlays [DELISTED!]:
http://chromewebstore.google.com/detail/demodal-block-modals-and/fjhbdkfknppikobblnjibmkmogjeffcf
-> *must* install by hand -> Install Instructions:
http://chrome-stats.com/d/fjhbdkfknppikobblnjibmkmogjeffcf/download/
-> turns OFF|ON annoying/intrusive/undesirable/unwanted paywalls, discounts/sales, cookies/GDPR
[http://en.wikipedia.org/wiki/General_Data_Protection_Regulation], e-mail alerts, consent, enrollments, experience,
memberships, messages, notices, notifications, offers, promotions, reminders, sign-ups, subscriptions, suggestions, trials,
updates banners/dialogs/overlays/pop-ups/prompts/windows.
http://github.com/AliasIO/demodal/
Privacy Pass -> earn cryptographic tokens by solving CAPTHAs for Privacy Pass anonymous authorization protocol:
http://chromewebstore.google.com/detail/privacy-pass/ajhmfdgkijocedmfjonnpjfojldioehi
http://privacypass.github.io/
TrackMeNot (TMN) [DELISTED!] [UNMAINTAINED!]:
http://chromewebstore.google.com/detail/trackmenot/cgllkjmdafllcidaehjejjhpfkmanmka
http://github.com/vtoubiana/TrackMeNot/
-> *must* install by hand -> Install Instructions:
http://chrome-stats.com/d/cgllkjmdafllcidaehjejjhpfkmanmka/download/
TrackMeNot false positives + how to fix them:
https://web.archive.org/web/20221115102523/http://trackmenot.io/faq.html#captcha
ßUGs:
A. Chromium/Chrome web browser disables TrackMeNot extension suspecting it of malware/spyware.
B. Google search returns a "Sorry, you may have been infected" message, prompts for CAPTCHA, or blocks your IP (Internet
Protocol) address.
FIXes:
A. + B. Uninstall + then reinstall TrackMeNot from URL above -> make sure it is enabled [dot is dragged to the right side ->
blue] see URL above -> go to
chrome://extensions/?options=cgllkjmdafllcidaehjejjhpfkmanmka
-> Extension options -> send a lower rate (10 or less) of pings/queries -> enable Burst Mode.
LAN port scan forbidder -> blocks all malicious/tracking LAN (Local Area Network) port scans: 127.0.0.1 [localhost
http://en.wikipedia.org/wiki/Localhost] + 192.168.xxx.xxx [local/private/reserved
http://en.wikipedia.org/wiki/Private_network] IPs/IP ranges:
http://chromewebstore.google.com/detail/lan-port-scan-forbidder/lapppchpconamefemlnjdebbcpbncafl
= Port Scan Privacy Risk!
http://www.bleepingcomputer.com/news/security/list-of-well-known-web-sites-that-port-scan-their-visitors/
http://github.com/garywill/LAN-port-scan-forbidder/
http://garywill.github.io/
http://samy.pl/webscan/
http://github.com/samyk/webscan/
http://blog.nem.ec/2020/05/24/ebay-port-scanning/
http://incolumitas.com/2021/01/10/browser-based-port-scanning/
http://defuse.ca/in-browser-port-scanning.htm
http://inteltechniques.com/logger/
http://www.bleepingcomputer.com/news/security/ublock-origin-ad-blocker-now-blocks-port-scans-on-most-sites/
http://raw.githubusercontent.com/gwarser/filter-lists/master/lan-block.txt
http://www.tcpipguide.com/free/t_IPReservedPrivateandLoopbackAddresses-3.htm
Auto Referer -> turns OFF|ON HTTP referer header + JavaScript document.referrer from 3rd
party/cross-site/external/federated/outsourced domain/server/site requests:
http://chromewebstore.google.com/detail/auto-referer/dafnjeokmkpjdlfgllccdenmikeglgab
(+) To access sites protected by CloudFlare website security: go to
chrome://extensions/?options=dafnjeokmkpjdlfgllccdenmikeglgab
-> Extension options -> check both "Use workaround to kill document.referrer bug" +
"Don't handle onBeforeSendHeaders to reduce CPU consumption" boxes.
http://github.com/garywill/autoReferer/
http://garywill.github.io/

Toggle Referrer (with optional spoofing feature) -> turns OFF|ON + creates/removes dummy HTTP referer header per domain/site/URL:
http://addons.mozilla.org/firefox/addon/togglereferrer/
http://github.com/M-Reimer/togglereferrer/
FastForward [unmaintained!] bypasses annoying link shorteners, circumvents sites with forced wait times, ad(vertisement)s + subscriptions, blocks trackers + IP loggers:
http://chromewebstore.google.com/detail/fastforward/icallnadddjmdinamnolclfjanhfoafe
http://github.com/FastForwardTeam/FastForward/
http://github.com/FastForwardTeam/FastForward/blob/main/docs/Bypassed.md
http://fastforward.team/
Google Unlocked -> *must* install by hand:
http://github.com/Ibit-to/google-unlocked/
http://github.com/Ibit-to/google-unlocked/releases/latest/
http://github.com/Ibit-to/google-unlocked/tree/master/extension/
http://raw.githubusercontent.com/Ibit-to/google-unlocked/master/google-unlocked.user.js
http://ibit.ws/post/google-unlocked/
Security Tweaks -> blocks/UNblocks ad(vertisement)s, 3rd party JavaScript, cookies, inline scripts, safe browsing, window.eval(), malware:
http://chromewebstore.google.com/detail/security-tweaks/cbfhjbllealmkfknkpfmpkpljmlcjpjl
http://mybrowseraddon.com/security-tweaks.html
-> pin to toolbar -> Security Tweaks toolbar button/icon -> check "Safe Browsing" + "Malware".
Simple Privacy Settings -> blocks/disables/turns OFF selectively ads privacy, (geo)location, notifications, reports, suggestions + tracking prompts/queries/requests, JavaScript, 3rd party cookies, referer headers, accessories/devices/peripherals access, enables/turns ON Do Not Track (DNT):
http://chromewebstore.google.com/detail/simple-privacy-settings/aelfcidmdlhdpgdkdcbammhbpmbigpgm
http://browsernative.com/simple-privacy-settings/
Certain domains/sites/URLs block access if "Disable HTTP Referer Headers" box is checked -> install this extension:
Referer Control [DISCONTINUED!] -> turns OFF|ON or sends dummy/random HTTP referer header, supports wildcards [*?domain.com] + turns OFF|ON JavaScript document.referrer per domain/site/URL:
http://chromewebstore.google.com/detail/referer-control/hnkcfpcejkafcihlgbojoidoihckciin
http://browsernative.com/http-referer-control-chrome/
-> go to
chrome-extension://hnkcfpcejkafcihlgbojoidoihckciin/chrome/content/options.html
-> paste/type generic URL [applies to *ALL* domains/sites]
*
-> click "Custom" -> click "random".
OR this extension:
Referer Spoofer -> turns OFF|ON or sends dummy HTTP referer header per domain/site/URL:
http://chromewebstore.google.com/detail/referer-spoofer/khejlgjhghlpadddldphknbnifkahghn
http://github.com/moijesuis2enmoi/chrome-referer-spoofer/
-> go to
chrome://extensions/?id=khejlgjhghlpadddldphknbnifkahghn
-> turn ON/slide right "Pin to toolbar" -> click its toolbar button/icon/logo -> paste/type desired URL -> click "Set and Refresh" button.
OR:
Referer Control -> enables/disables/manages + adds/deletes/edits/sets rules for selected domains/sites/URLs HTTP/HTTPS headers queries/requests/traffic, supports URL wildcards [*.?domain.com]:
http://chromewebstore.google.com/detail/referer-control/njjdncadddehegpbjcbonpkfddhilppl
AskBlocker [blocks/disables/turns OFF permission requests for (geo)location detection, notifications]:
http://chromewebstore.google.com/detail/askblocker/eelfgnmggfgncoipinopobfcabnfknho
Block Website Notification Requests:
http://chromewebstore.google.com/detail/block-website-notificatio/jpjjgdaekibbfkagoaalobjonlfplodg
ClearURLs:
http://chromewebstore.google.com/detail/clearurls/lckanjgmijmafbedllaakclkaicjfmnk
http://clearurls.xyz/
http://gitlab.com/ClearURLs/ClearUrls/
ClearURLs for uBlock Origin (uBO):
https://github.com/DandelionSprout/adfilt/raw/master/ClearURLs%20for%20uBo/clear_urls_uboified.txt
SiteScrubber (JavaScript):
http://github.com/PrimePlaya24/dl-site-scrubber/
http://github.com/PrimePlaya24/dl-site-scrubber/releases/latest/
User-Agent Switcher for Chrome:
http://chromewebstore.google.com/detail/user-agent-switcher-for-c/djflhoibgkdhkhhcedjiklpkjnoahfmg
Switcheroo Redirector [DELISTED!]:
http://www.crx4chrome.com/crx/1312/
http://extpose.com/ext/15400/en
All Fingerprint Defender -> all-in-1: safeguard against Canvas, WebGL, Font, AudioContext fingerprint detection:
http://chromewebstore.google.com/detail/all-fingerprint-defender/meojnmfhjkahlfcecpdcdgjclcilmaij
http://afixer.app/fingerprint-defender/
(+) To access domains/servers/sites protected by CloudFlare security -> may need to turn it OFF/slide left -> afterwards turn it back ON/slide right.
Browser Fingerprint Protector [UNMAINTAINED!]:
http://chromewebstore.google.com/detail/browser-fingerprint-prote/kcklikpoajnpdpjgamjfepagpdkhahpn
http://github.com/maximbaz/browser-fingerprint-protector/
(+) To access domains/servers/sites protected by CloudFlare security -> may need to turn it OFF/slide left -> afterwards turn it back ON/slide right.
LibRedirect [redirects YouTube, Instagram, Reddit, TikTok + other sites to alternative privacy friendly frontends] -> *must* install manually:
http://libredirect.github.io/download_chromium.html
http://libredirect.github.io/
AutoplayStopper:
http://chromewebstore.google.com/detail/autoplaystopper/ejddcgojdblidajhngkogefpkknnebdh

Stop AutoPlay Next for YouTube:
http://chromewebstore.google.com/detail/stop-autoplay-next-for-yo/bhnhbmjfaanopkalgkjoiemhekdnhanh
http://www.add0n.com/stop-autoplay.html
http://www.add0n.com/products.html
Enhancer for YouTube:
http://chromewebstore.google.com/detail/enhancer-for-youtube/ponfpcnoihfmfllpaingbgckeeldkhle
http://www.mrfdev.com/enhancer-for-youtube/
Tweaks for YouTube:
http://chromewebstore.google.com/detail/tweaks-for-youtube/ogkoifddpkoabehfemkolflcjhklmkge
http://inzk.dev/tweaks-for-youtube/
YouTube Auto Pause:
http://chromewebstore.google.com/detail/youtube-auto-pause/jeahehbibegcbofnhnkkofiajpljlfag
YouTube Enhancer:
http://chromewebstore.google.com/detail/youtube-enhancer/dejhhgdpambaambdifcfbmpliolehfaj
SponsorBlock for YouTube - Skip Sponsorships -> skips YouTube videos ad(vertisement)/promo/sponsor segments, intros, outros, likes, subscription prompts/reminders + other annoyances + interruptions:
http://chromewebstore.google.com/detail/sponsorblock-for-youtube/mnjggcdmjocbbbhaepdhchncahnbgone
http://sponsor.ajay.app/
http://github.com/ajayyy/SponsorBlock/
h264ify [play hardware accelerated YouTube H.264 video streams instead of VP8/VP9]:
http://chromewebstore.google.com/detail/h264ify/aleakchihdccplidncghkekgioiakgal
http://github.com/erkserkserks/h264ify/
Improve YouTube! (for YouTube & Videos):
http://chromewebstore.google.com/detail/improve-youtube-%F0%9F%8E%A7-for-yo/bnomihfieiccainjcjblhegjgglakjdd
http://improvedtube.com/
Volume Master [0-600% default, voice + bass sound volume booster = active tab only!]:
http://chromewebstore.google.com/detail/volume-master/jghecgabfgfdldnmbfkhmffcabddioke
http://www.petasittek.com/volume-master/
Sound Adjustment [1 click volume, balance + amplification adjustment = active tab only!]:
http://chromewebstore.google.com/detail/sound-adjustment/nebbehiamgpclkolmehcolhnfkkagdmp
http://mybrowseraddon.com/sound-adjustment.html
Smart Volume Adjuster - Volume control [1 click automatic volume adjustment = active tab only!]:
http://chromewebstore.google.com/detail/smart-volume-adjuster-vol/oppoijiiholjlimfiffjmiccpnjgnimb
Equalizer for Chromium/Chrome browser:
http://chromewebstore.google.com/detail/equalizer-for-chrome-brow/abikfbojmghmfjdjlbagiamkinbmbaic
Open Subtitles [works with YouTube, Netflix, Amazon, Disney, HBO, Hulu + others]:
http://chromewebstore.google.com/detail/open-subtitles/gbagdbjhcmodnokmjfhkhagnhgmmpgan
http://forum.opensubtitles.org/viewtopic.php?t=17803
1. Chromium/Chrome web browser -> go to
http://chromewebstore.google.com/detail/open-subtitles/gbagdbjhcmodnokmjfhkhagnhgmmpgan
-> click/touch "Add to Chrome" button to install "Open Subtitles" extension.
2. Go to desired YouTube video you wish to see subtitles for -> highlight its entire link/URL inside address bar (omnibox) -> hold Ctrl + press C to copy link/URL to clipboard (memory buffer).
3. Go to
http://downsub.com/
-> hold Ctrl + press V or drop copied link/URL to paste it inside box at the top -> click/touch Download button -> wait for completion -> scroll down to "Auto-translate from" section -> download desired language subtitles file in SRT (SubRip Text) format to your computer. Default Downloads directory/folder
%UserProfile%\Downloads
[%UserProfile% = your user profile]
or
C:\Users\%UserName%\Downloads
[%UserName% = your user name]
4. Chromium/Chrome web browser -> click/touch "Subtitles for Youtube" extension icon -> upload downloaded subtitles SRT file from your computer -> play video -> uploaded subtitles will display at bottom of your video.
Turn OFF/disable "Global Media Controls control Cast start/stop" (GMC) [Allows global media controls to control when a Cast session is started or stopped instead of relying on the Cast dialog] [flags setting]:
chrome://flags/#global-media-controls-cast-start-stop
-> Disabled -> relaunch/restart your web browser.
More info:
http://www.tenforums.com/tutorials/140550-enable-disable-global-media-controls-google-chrome.html
http://support.google.com/chrome/answer/9692215/
http://support.google.com/chromecast/answer/7649824/
Turn OFF Live Captions + Global Media Controls (GMC):
http://www.notta.ai/en/blog/how-to-turn-off-live-caption/
More info:
http://support.google.com/chrome/answer/10538231/
Turn OFF/ON Live Translate:
http://support.google.com/chrome/answer/10538231/
Simplify Gmail:
http://chromewebstore.google.com/detail/simplify-gmail/pbmlfaiicoikhdbjagjbglnbfcbcojpj
http://simpl.fyi/
http://github.com/leggett/simplify/tree/master/gmail/
PixelBlock:
http://chromewebstore.google.com/detail/pixelblock/jmpmfcjnflbcoidlgapblgpgbilinlem
FlowCrypt: Encrypt Google Mail (Gmail) with PGP (Pretty Good Privacy) [http://en.wikipedia.org/wiki/Pretty_Good_Privacy]:
http://chromewebstore.google.com/detail/flowcrypt-encrypt-gmail-w/bnjglocicdkmhmoohhfkfkbbkejdhdgc
http://flowcrypt.com/
http://github.com/FlowCrypt/flowcrypt-browser/
Audio Equalizer [EQ with 10 adjustable bands + 19 preset profiles]:
http://chromewebstore.google.com/detail/audio-equalizer/cjadmgobonfhilogbdgkkhnoojpgenfg
http://mybrowseraddon.com/audio-equalizer.html

Chromium/Chrome Developer Tools (DevTools) keyboard combos/shortcuts:
http://developers.google.com/web/tools/chrome-devtools/shortcuts/
http://developer.chrome.com/devtools/
http://www.anti-code.com/devtools-cheatsheet/
Chromium/Chrome Developer Extensions chrome.contentSettings API:
http://developer.chrome.com/extensions/contentSettings/
Chromium/Chrome Developer Extensions:
http://developer.chrome.com/extensions/
Chromium/Chrome JavaScript Switch OFF/ON:
http://stackoverflow.com/questions/4663359/
Chromium/Chrome keyboard combos/shortcuts:
http://support.google.com/chrome/answer/157179/
ßUGs + FIXes: Ads in YouTube videos:
http://help.getadblock.com/support/solutions/articles/6000109702/
Webmail Ad Blocker:
http://chromewebstore.google.com/detail/webmail-ad-blocker/cbhfdchmklhpcngcgjmpdbjakdggkkjp
Adblocker for Gmail:
http://chromewebstore.google.com/detail/adblocker-for-gmail/eobehoajhmjoindknjindbpmpeachijk
http://adblocker-for-gmail.freebusinessapps.net/
Adblocker for Yahoo Mail:
http://chromewebstore.google.com/detail/adblocker-for-yahoo-mail/gdiddaiakijbnehjdmbbjpopkgombaed
http://adblocker-for-yahoo-mail.freebusinessapps.net/
YouTube Popup Tamer:
http://chromewebstore.google.com/detail/youtube-popup-tamer/ljhkfklbohndemkbafegonhpanfajeae
http://www.d3andre.com/ytpt/
Video Adblocker for Youtube:
http://chromewebstore.google.com/detail/video-adblocker-for-youtu/hflefjhkfeiaignkclmphmokmmbhbhik
AdBlock on YouTube:
http://chromewebstore.google.com/detail/adblock-on-youtube/emngkmlligggbbiioginlkphcmffbncb
AdBlocker for YouTube:
http://chromewebstore.google.com/detail/adblocker-for-youtube/naihbfkjlampnpbnohcehoedklmejhmh
Youtube Unblock [REQUIRES PROXY SERVER!]:
http://chromewebstore.google.com/detail/youtube-unblock/jbamdbmfnnbibcemncjljnhdmdejecni
http://www.youtube-unblock.org/
FadBlock Origin: Friendly YouTube Adblock [undetectable YouTube Ads Blocker]:
http://chromewebstore.google.com/detail/fadblock-origin-friendly/lmnhcklabcehiohmmeihcheoegomkghm
http://github.com/0x48piraj/fadblock/
Hide My AdBlocker [DELISTED!]:
http://hidemyadblocker.com/
http://chromewebstore.google.com/detail/hide-my-adblocker/gihcngphjjankfngmgdkihhngndcdflc
Adguard AdBlocker:
http://chromewebstore.google.com/detail/adguard-adblocker/bgnkhhnnamicmpeenaelnjfhikgbkllg
-> 1 of the best ad(ware), scripting, malware, phishing, pop-ups, spyware, tracking, hijacking, dialers, miners, skimmers, social media, video sites, e-mail blocker/filter/remover:
http://www.softwaretestinghelp.com/best-adblocker/
http://github.com/AdguardTeam/AdguardBrowserExtension/
https://adguardteam.github.io/AdGuardSDNSFilter/Filters/filter.txt
https://github.com/badmojr/1Hosts/releases/download/latest/1hosts-Lite_adblock.txt
https://raw.githubusercontent.com/AdguardTeam/AdguardFilters/master/AnnoyancesFilter/Popups/sections/antiadblock.txt
http://adguard.com/kb/general/ad-filtering/create-own-filters/
AdGuard AdBlocker (Beta) [MV3 compliant AdGuard AdBlocker replacement]:
http://chromewebstore.google.com/detail/adguard-adblocker-beta/apjcbfpjihpedihablmalmbbhjpklbdf
AdGuard Extra:
http://chromewebstore.google.com/detail/adguard-extra/gkeojjjcdcopjkbelgbcpckplegclfeg
http://github.com/AdguardTeam/AdGuardExtra/
https://userscripts.adtidy.org/release/adguard-extra/1.0/adguard-extra.user.js
-> blocks ad(vertisement)s circumvention attempts, designed as companion to ad blockers.
http://github.com/AdguardTeam/AdGuardExtra/
AdGone Ad Blocker:
http://chromewebstore.google.com/detail/adgone-ad-blocker/apcnhnfabpjbhehcnlebhdpidhmdhlon
http://adgone.org/
AdF.ly Skipper [DELISTED!]:
http://greasyfork.org/scripts/34637-adfly-skipper/
https://update.greasyfork.org/scripts/34637/Adfly-skipper.user.js
http://adfly-skipper.blogspot.com/
http://chrome.google.com/webstore/detail/adfly-skipper-%E2%98%85working%E2%98%85/obnfifcganohemahpomajbhocfkdgmjb
http://chromewebstore.google.com/detail/adfly-skipper/obnfifcganohemahpomajbhocfkdgmjb
http://chromewebstore.google.com/detail/adskipper/obnfifcganohemahpomajbhocfkdgmjb
Fake news debunker by InVID & WeVerify:
http://chromewebstore.google.com/detail/fake-news-debunker-by-inv/mhccpoafgdgbhnjfhkcmgknndkeenfhe
-> debunks/fact checks/verifies social media, image/video sites, web sites for accuracy + bias.
http://www.invid-project.eu/tools-and-services/invid-verification-plugin/
http://weverify.eu/verification-plugin/
http://www.techrepublic.com/article/how-to-install-and-use-invid-a-plugin-to-debunk-fake-news-and-verify-videos-and-images/
http://thetrustedweb.org/browser-extensions-to-detect-and-avoid-fake-news/
Stopaganda Plus:
http://chromewebstore.google.com/detail/stopaganda-plus/ejcmfianlbiiafmcnhmnpndoddnimjki
-> debunks/fact checks/verifies news outlets, search engines, social media, image/video sites, web sites for accuracy + bias.
Skip Redirect:
http://chromewebstore.google.com/detail/skip-redirect/jaoafjdoijdconemdmodhbfpianehlon
http://github.com/sblask-webextensions/webextension-skip-redirect/

URL Tracking Stripper & Redirect Skipper:
http://chromewebstore.google.com/detail/url-tracking-stripper-red/flnagcobkfofedknnnmofijmmkbgfamf
http://github.com/newhouse/url-tracking-stripper/#readme
Bypass Google Redirection Script [user (Java)Script (JS)/scriptlet]:
http://gist.github.com/Harsh223/3c2a5258870db6adb6bb/
Click&Clean:
http://chromewebstore.google.com/detail/clickclean/ghgabhipcejejjmhhchfonmamedcbeod
http://www.hotcleaner.com/clickclean_chrome.html
Vegan [DELISTED!]:
http://chromewebstore.google.com/detail/longcaclchhmdpgcdjicmaghmpbdidlj
http://www.crx4chrome.com/extensions/longcaclchhmdpgcdjicmaghmpbdidlj/
http://www.crx4chrome.com/crx/112358/
-> detects BeEF (Browser Exploitation Framework) [http://jce-il.github.io/ASOSMA/BeEF/] hooks + blocks offending domain(s)
-> *must* install by hand -> Install Instructions:
http://sslinsights.com/how-to-manually-install-chrome-extension/
uBlock Origin (uBO) -> *best* ad(ware), cookies pop-ups, scripting, malware, phishing, pop-ups, spyware, tracking, hijacking, dialers, miners, skimmers, social media, video sites, e-mail blocker/filter/remover:
http://github.com/gorhill/uBlock/
-> *must* install by hand -> Install Instructions:
http://sslinsights.com/how-to-manually-install-chrome-extension/
-> *must* right-click LATEST/NEWest .crx file link/URL -> Save link as... -> go to chrome://downloads/ -> Keep -> Keep anyway -> go to chrome://extensions/
-> turn ON "Developer mode" -> Explorer -> go to your Downloads directory/folder [default: %UserProfile%\Downloads (%UserProfile% = C:\Users\%UserName%) or C:\Users\%UserName%\Downloads (%UserName% = your user name)] -> drag & drop saved .crx file onto your browser window -> Add extension:
http://github.com/gorhill/uBlock/releases/latest/
uBlock Origin Lite (uBOL) Google Chromium/Chrome Extensions Manifest V3 (MV3) API compliant:
http://chromewebstore.google.com/detail/ublock-origin-lite/ddkjiahejlhfcafbddmgiahcphecmpfh
-> *best* ad(ware), cookies pop-ups, scripting, malware, phishing, pop-ups, spyware, tracking, hijacking, dialers, miners, skimmers, social media, video sites, e-mail blocker/filter/remover:
http://www.cloudwards.net/best-pop-up-blockers/
FYI:
****
Chromium based alternatives/derivatives/forks/variants web browsers with future MV2 support for popular adblocker extensions, including uBlock Origin (uBO):
- Supermium:
http://www.win32subsystem.live/supermium/
- Thorium:
http://thorium.rocks/
- Brave:
http://brave.com/
http://github.com/uBlockOrigin/uBOL-home/
http://github.com/uBlockOrigin/uBOL-home/releases/latest/
http://github.com/gorhill/uBlock/
http://github.com/gorhill/uBlock/releases/latest/
http://github.com/gorhill/uBlock/?tab=readme-ov-file/#documentation
http://github.com/gorhill/uBlock/wiki/
http://github.com/gorhill/uBlock/wiki/Dashboard:-Settings#privacy
http://github.com/gorhill/uBlock/wiki/Dashboard:-Filter-lists
http://github.com/gorhill/uBlock/wiki/Dynamic-filtering:-to-easily-reduce-privacy-exposure
http://github.com/gorhill/uBlock/wiki/Dynamic-filtering:-Benefits-of-blocking-3rd-party-iframe-tags
http://github.com/gorhill/uBlock/wiki/Static-filter-syntax/
http://github.com/gorhill/uBlock/wiki/Badware-risks/
http://raw.githubusercontent.com/uBlockOrigin/uAssets/master/filters/badware.txt
http://github.com/ppfeufer/adguard-filter-list/
http://gitlab.com/malware-filter/urlhaus-filter/
http://github.com/Ultimate-Hosts-Blacklist/Ultimate.Hosts.Blacklist/
http://pgl.yoyo.org/adservers/serverlist.php
uBlockOrigin & uBlacklist Huge A.I. Blocklist:
http://github.com/laylavish/uBlockOrigin-HUGE-AI-Blocklist/
http://github.com/laylavish/uBlockOrigin-HUGE-AI-Blocklist/blob/main/noai_hosts.txt
Google Chromium/Chrome Extensions Manifest V3 (MV3) API for Developers [!]:
http://developer.chrome.com/docs/extensions/mv3/
http://www.pcmag.com/news/google-to-start-disabling-ublock-origin-older-chrome-extensions-on-june/
http://www.techradar.com/pro/how-chromes-manifest-v3-will-change-the-game-for-ad-blockers/
http://www.theverge.com/2023/11/16/23964509/
http://arstechnica.com/gadgets/2023/11/google-chrome-will-limit-ad-blockers-starting-june-2024/
http://arstechnica.com/google/2023/12/chromes-next-weapon-in-the-war-on-ad-blockers-slower-extension-updates/
http://css-tricks.com/how-to-transition-to-manifest-v3-for-chrome-extensions/
http://www.eff.org/deeplinks/2021/12/chrome-users-beware-manifest-v3-deceitful-and-threatening/
Everything you need to know about uBlock Origin (uBO):
http://addons.mozilla.org/blog/ublock-origin-everything-you-need-to-know-about-the-ad-blocker/
uBlock Origin (uBO) Filters:
http://fmhy.net/storage/#ublock-filters
uBlock YouTube Solutions: Detection, Ads or site Breakages [custom filters]:
http://www.reddit.com/r/uBlockOrigin/wiki/solutions/youtube/#wiki_anti-adblock
uBlock: YouTube Anti-Adblock and Ads [custom filters]:
http://www.reddit.com/r/uBlockOrigin/comments/163cy47/
uBlock custom YouTube Filters:
http://forum.scribblehub.com/threads/these-youtube-filters-are-super-neat.19125/
uBlock custom Filters for YouTube search + home page Annoyances:
http://gist.github.com/ignaciocastro/9e7552b2c011752548becbcad9596579/

uBlock custom YouTube Filters to block YouTube recommended videos:
http://superuser.com/questions/1165319/
Test uBlock Origin (uBO) for bypassing YouTube anti-AdBlock:
http://drhyperion451.github.io/does-uBO-bypass-yt/
http://en.wikipedia.org/wiki/UBlock_Origin
uBO-Scope -> measures 3rd party/cross-site/external/federated/outsourced servers requests
[http://en.wikipedia.org/wiki/Cross-site_request_forgery] privacy exposure score:
http://chromewebstore.google.com/detail/ubo-scope/bbdpgcaljkaaigfcomhidmneffjjjfgp
http://github.com/gorhill/uBO-Scope/
Host AdBlocker [uses HOSTS blocklists to block/filter ads, malware, phishing DNS hostnames]:
http://chromewebstore.google.com/detail/host-adblocker/lkdeaaanpdkakjbfbjmnofohljimjmlh
Host AdBlocker default blocklists [HOSTS files]:
http://adaway.org/hosts.txt
http://pgl.yoyo.org/adservers/serverlist.php?hostformat=hosts&showintro=0&mimetype=plaintext
Recommended: oisd blocklist:
http://oisd.nl/
Windows HOSTS file:
http://www.mdgx.com/hosts.php
Ghostery Tracker & Ad Blocker - Privacy AdBlock -> ad-blocker, anti-tracker + cookies pop-up blocker/never-consent [ADS,
PROMOS + IN-APP PURCHASES!]:
http://chromewebstore.google.com/detail/ghostery-tracker-ad-block/mlomiejdfkolichcflejclcbmpeaniij
http://www.ghostery.com/ghostery-ad-blocker/
Blocker -> blocks custom list of annoying, inappropriate, offensive, unwanted, dangerous, harmful ad(ware), malware,
spyware, tracking domains/sites/URLs:
http://addons.mozilla.org/firefox/addon/ad-and-tracker-blocker/
Buster: Captcha Solver for Humans [preselected Services: Wit.ai (managed) = *NO* API key, language or endpoint needed]:
http://chromewebstore.google.com/detail/buster-captcha-solver-for/mpbjkejclgfgadiemmefgebjfooflfhl
http://github.com/dessant/buster/#readme
Captcha Cracker:
https://web.archive.org/web/20231126215109/http://chromewebstore.google.com/detail/captcha-cracker/cjaofnhcpoflieopcibckoelegekghei
Info:
http://chrome-stats.com/d/cjaofnhcpoflieopcibckoelegekghei/
File [crx/ZIP = REQUIRES E-MAIL OR SOCIAL MEDIA ACCOUNT SUBSCRIPTION!]:
http://chrome-stats.com/d/cjaofnhcpoflieopcibckoelegekghei/download/
Install .crx file by hand/manually:
http://chrome-stats.com/d/cjaofnhcpoflieopcibckoelegekghei/download/
NopeCHA: CAPTCHA Solver [free: maximum 100 recognitions/day!]:
http://chromewebstore.google.com/detail/nopecha-captcha-solver/dknlfmjaanfblgfdfebhijalfmhmjjjo
http://github.com/nopecha-ai/nopecha-extension/
http://nopecha.com/
reCAPTCHA Autoclick:
http://chromewebstore.google.com/detail/recaptcha-autoclick/caahalkghnhbabknipmconmbicpkcopl
I'm not robot captcha clicker:
http://chromewebstore.google.com/detail/im-not-robot-captcha-clic/ceipnlhmjohemhfpbjdgeigkababhmjc
Hcaptcha Solver with Browser Trainer (Automatically solves Hcaptcha in browser) (JavaScript):
http://gist.githubusercontent.com/origamiofficial/2c61ed4886b6eedbb7e78866c0694526/raw/54a4b6591eac7a3af2897fda6d61c16ee6b1005b/Hcaptch
a%2520Solver%2520with%2520Browser%2520Trainer(Automatically%2520solves%2520Hcaptcha%2520in%2520browser).user.js
http://gist.github.com/origamiofficial/2c61ed4886b6eedbb7e78866c0694526/
http://github.com/akinzen2/recaptuha/blob/main/Hcaptcha%20Solver%20with%20Browser%20Trainer(Automatically%20solves%20Hcaptcha%20in%20br
owser).user.js
ReCaptcha Solver (Automatically solves ReCaptcha in browser) (JavaScript):
http://gist.githubusercontent.com/akinzen2/c9ac8568e2d668741de10ab706b5d5a8/raw/81f293c937a0a083387c0ec6a13bd89684945d53/recapuhaa.js
http://gist.github.com/akinzen2/c9ac8568e2d668741de10ab706b5d5a8/
http://gist.github.com/origamiofficial/2557dd47fb0aaf08e3c298a236bfa14d/
http://github.com/akinzen2/recaptuha/blob/main/Recaptcha%20Solver%20(Automatically%20solves%20Recaptcha%20in%20browser).user.js
Auto Clicker - AutoFill:
http://chromewebstore.google.com/detail/auto-clicker-autofill/iapifmceeokikomajpccajhjpacjmibe
http://stable.getautoclicker.com/
Remove web limits (re-modified) user JavaScript (JS) [block restrictions: copy, cut, select text, right-click]:
http://greasyfork.org/scripts/386908-remove-web-limits-re-modified/
NoMoreRestrict [block annoying restrictions: right-click, text selection, copy, save, etc]:
http://greasyfork.org/scripts/498848-nomorerestrict/
http://github.com/WCY-dt/NoMoreRestrict/
SiteScrubber [multiple file hosting sites cleaner]:
http://greasyfork.org/scripts/426078-sitescrubber/
http://update.greasyfork.org/scripts/426078/SiteScrubber.user.js
Disable Google Lens:
http://chromewebstore.google.com/detail/disable-google-lens/dkapjhgpncbeiebegegdbpgfoabdkilh
http://git.sr.ht/~fanfare/disablegooglelens/
http://github.com/fanfare/disablegooglelens/
http://support.google.com/chrome/thread/141944374/
Old Images Redirect: Disable Google Lens:
http://chromewebstore.google.com/detail/old-images-redirect-disab/abjmkapmnonmgdemmabmlnojahfpoodn
HTTPS Everywhere:
http://chromewebstore.google.com/detail/https-everywhere/gcbommkclmclpchllfjekcdonpmejbdp
http://www.eff.org/https-everywhere/set-https-default-your-browser/
Auto Resume Downloads:
http://chromewebstore.google.com/detail/auto-resume-downloads/pifbhionjpacnpjoaomhdpbekkdphdgd
http://github.com/Dongw1126/Auto-Resume-Downloads/
WebP / Avif image converter [-> JPG, PNG, WebP, GIF, ICO]:
http://chromewebstore.google.com/detail/webp-avif-image-converter/pbcfbdlbkdfobidmdoondbgdfpjolhci
Save image as Type:

http://chromewebstore.google.com/detail/save-image-as-type/gabfmnliflodkdafenbcpjdlppllnemd
Right-click on top of desired image -> Save image as Type -> Save as JPG... (example).
Change JPEG/JFIF to JPG:
http://chromewebstore.google.com/detail/change-jpegjfif-to-jpg/jgikoaeeblnfkapogeidnehipojlbkoe
ModHeader - Modify HTTP headers:
http://chromewebstore.google.com/detail/modheader-modify-http-hea/idgpnmonknjnojddfkpgkljpfnnfcklj
http://modheader.com/
Disable Google Lens + Restore Google Image Search in Chromium/Chrome:
http://www.thewindowsclub.com/how-to-restore-google-image-search-in-chrome/
http://www.ghacks.net/2022/08/20/how-to-restore-google-image-search-in-chrome/
http://petapixel.com/2022/01/12/how-to-restore-reverse-image-search-with-right-click-in-chrome/
Instructions:
http://github.com/fanfare/disablegooglelens/blob/master/CHROME.md
1. Go to:
chrome://flags/#enable-lens-standalone
-> Disabled -> Restart browser.
2. Disable Google Lens:
http://chromewebstore.google.com/detail/disable-google-lens/dkapjhgpncbeiebegegdbpgfoabdkilh
http://git.sr.ht/~fanfare/disablegooglelens/
http://github.com/fanfare/disablegooglelens/
http://support.google.com/chrome/thread/141944374/
-> Add to Chrome.
3. Go to "Manage search engines and site search":
chrome://settings/searchEngines
-> Site search -> Add -> Search engine (example):
Google Images
-> Shortcut (example):
GI
-> URL with %s in place of query [cut & paste entire line]:
{google:baseURL}search?q=%s&{google:RLZ}{google:originalQueryForSuggestion}{google:assistedQueryStats}{google:searchboxStats}{google:se
archFieldtrialParameter}{google:iOSSearchLanguage}{google:prefetchSource}{google:searchClient}{google:sourceId}{google:contextualSearch
Version}ie={inputEncoding}
-> click/touch Add button -> vertical ellipsis (3 vertical dots, older web browser versions: 3 bars) [More actions] -> Make
default.
Google Images Restored:
http://chromewebstore.google.com/detail/google-images-restored/ncndcebmkibkhopclfdjfacgfholcghi
http://git.sr.ht/~fanfare/googleimagesrestored/
http://github.com/fanfare/googleimagesrestored/
Google Image Search [DISABLES Google Lens!] [UNMAINTAINED!]:
http://chromewebstore.google.com/detail/google-image-search/dbebidibfabmempkkbhabeehoncoaphf
Search by Image [DISABLES Google Lens!] (works with Google, Bing, Yandex, Baidu, TinEye):
http://chromewebstore.google.com/detail/search-by-image/cnojnbdhbhnkbcieeekonklommdnndci
http://github.com/dessant/search-by-image/#readme
****
[+] Disable/turn ØFF Google Lens + Restore Google Images Search:
http://www.mdgx.com/links.htm#LENC
See "* FIX: Disable/turn OFF annoying, counterproductive, disruptive, time wasting, inadequate, primitive, useless Google
Lens + restore normal + reverse 'classic' Google Images search [http://images.google.com/] in Chromium/Chrome" topic in
WINDOWS7.TXT (included):
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf
****
Supported Image Search Engines:
http://github.com/dessant/search-by-image/wiki/Search-engines/
FireSearch [reverse image search using Google Lens]:
http://chromewebstore.google.com/detail/firesearch/fimmkejmmfdfcllfofnpllpdacfmbcbj
RevEye Reverse Image Search [reverse image search using Google Lens]:
http://chromewebstore.google.com/detail/reveye-reverse-image-sear/keaaclcjhehbbapnphnmpiklalfhelgf
Search by Image [reverse image search using Google Lens] (works with Google, Bing, Yandex, Baidu, TinEye):
http://chromewebstore.google.com/detail/search-by-image/cnojnbdhbhnkbcieeekonklommdnndci
http://github.com/dessant/search-by-image/#readme
TinEye Reverse Image Search:
http://chromewebstore.google.com/detail/tineye-reverse-image-sear/haebnnbpedcbhciplfhjjkbafijpncjl
http://tineye.com/
Quick Image Search (in Google Images):
http://chromewebstore.google.com/detail/quick-image-search/ihbfgploaolhdcfohgmkgeelahfghngd
http://github.com/maar-ten/Quick-Image-Search/#readme
Reverse Image Search (works with Google, Bing, Yandex, TinEye, SauceNAO, IQDB):
http://chromewebstore.google.com/detail/reverse-image-search/cdgbjhkjjghbjjikgjkkpljlmnpcakco
http://github.com/Brawl345/Image-Reverse-Search-WebExtension/
Custom Size Google Image Search [4K, 8K, 10K, 16K, icon, mobile]:
http://soaringgecko.github.io/8K-image-search/custom_size.html
4K:
http://soaringgecko.github.io/8K-image-search/4k.html
8K:
http://soaringgecko.github.io/8K-image-search/
10K:
http://soaringgecko.github.io/8K-image-search/10k.html
16K:
http://soaringgecko.github.io/8K-image-search/16k.html
Repository:

http://github.com/SoaringGecko/8K-image-search/
Google Image Search Sizer [click "Sizes" button -> select desired "Larger than ??mp" item]:
http://chromewebstore.google.com/detail/google-image-search-sizer/ljfpkodlimblagnlpdagkdfkdcgpbkcd
Image Search Sizer:
http://chromewebstore.google.com/detail/google-image-sizer/pkfdieeblkapoopkmlpnnlepnblgbphk
http://github.com/danieljbingham/google-image-sizer/
http://www.androidpolice.com/2019/08/30/get-back-exact-size-larger-than-face-photo-full-color-search-filter-google-images/
Google Search Image Sizer [stopped working after Google replaced Reverse Image Search with Lens!]:
http://chromewebstore.google.com/detail/google-search-image-sizer/nljcaloohhfbdjepadpljocilfeekohn
View Image:
http://chromewebstore.google.com/detail/view-image/jpcmhcelnjdmblfmjabdeclccemkghjk
http://github.com/bijij/ViewImage/
Straight to Full-Size for Google Images:
http://chromewebstore.google.com/detail/straight-to-full-size-for/ghhmhdkbiodiengmhbbpjkcjodingned
View or Download Google Images:
http://chromewebstore.google.com/detail/view-or-download-google-i/imdimpnalpmoohckmjdamjmfklhddcbg
Google Image Downloader:
http://chromewebstore.google.com/detail/google-image-downloader/nfagjnjnmknppbpbeecillkcedghidcd
View Original Image:
http://chromewebstore.google.com/detail/view-original-image/bdjlanaopdmelhhiaaledlgecfgleaja
View Image Button:
http://chromewebstore.google.com/detail/view-image-button/hknpaomgcjibjclokhlfaiecpcpjknpl
Bring Google View Image Back:
http://chromewebstore.google.com/detail/bring-google-view-image-b/hnjhnncdcllbkacphdmdabdajfcnnnld
Google Search View Image Button:
http://chromewebstore.google.com/detail/google-search-view-image/lcpkibnfdfmaegfndoolggmdnabanhoj
Google Search View Image Button:
http://chromewebstore.google.com/detail/google-search-view-image/hgngncnljacgakaiifjcgdnknaglfipo
Google Images Search View Image Button:
http://chromewebstore.google.com/detail/google-images-search-view/ejpjaippaobnilbpiaecfkpockifgmjf
FullPhoto:
http://chromewebstore.google.com/detail/fullphoto/fhplipomhjcamjkbamfkfhlbpfjjoioj
Canvas - Powerful Google Images:
http://chromewebstore.google.com/detail/canvas-powerful-google-im/bfncneeboblpajkpienladgdmfdkpefg
Make Google Images Great Again:
http://chromewebstore.google.com/detail/make-google-images-great/kjlaimldplcbblpgenlhfjpobmolcblj
http://raw.githubusercontent.com/devunt/make-gis-great-again/master/gis-vib.user.js
http://github.com/devunt/make-gis-great-again/
Google Photos Direct Link:
http://chromewebstore.google.com/detail/google-photos-direct-link/dgnaaplaoheafdckphgmpiaodckbcafg
http://github.com/ddo02/GooglePhotosDirectLink/
http://get.google.com/albumarchive/
Download All Images [ZIPped]:
http://chromewebstore.google.com/detail/download-all-images/ifipmflagepipjokmbdecpmjbibjnakm
http://download-all-images.mobilefirst.me/
Image downloader - picture and photos saver [selected or bulk from social media platforms like facebook (meta), instagram,
pinterest, twitter (x) + most web sites]:
http://chromewebstore.google.com/detail/image-downloader-picture/cbnhnlbagkabdnaoedjdfpbfmkcofbcl
EPUBReader:
http://chromewebstore.google.com/detail/epubreader/jhhclmfgfllimlhabjkgkeebkbiadflb
http://www.epubread.com/
http://www.epubread.com/en/faq.php
MagicScroll Web Reader:
http://chromewebstore.google.com/detail/magicscroll-web-reader/ecldhagehndokdmaiaigoaecbmbnmfkc
ePub Reader for Google Chrome:
http://chromewebstore.google.com/detail/epub-reader-for-google-ch/fnplkbhndemgbopkkpmpnfklkhphpneg
ePub Viewer:
http://chromewebstore.google.com/detail/epub-viewer/oebdflcjlggijfonbhnoliacddjgkjna
http://add0n.com/epub-reader.html
Wikiwand: Wikipedia Modernized:
http://chromewebstore.google.com/detail/wikiwand-wikipedia-modern/emffkefkbkpkgpdeeooapgaicgmcbolj
http://www.wikiwand.com/
Download Accelerator & Manager:
http://chromewebstore.google.com/detail/download-accelerator-mana/monfeonpgfbmljdpjhpjjponhmhefgce
http://mybrowseraddon.com/download-accelerator-manager.html
Automated Flash Site Enabler (Lite):
http://chromewebstore.google.com/detail/automated-flash-site-enab/ioiijepglemgcpdkjjefkchhdcofebpl
http://www.thebytestuff.com/flash-enabler-lite-documentation/
SpeedTest Chrome Extension:
http://www.speedtest.net/apps/chrome/
http://chromewebstore.google.com/detail/speedtest-by-ookla/pgjjikdiikihdfpoppgaidccahalehjh
Disconnect -> blocks malicious 3rd party/cross-site/external/federated/outsourced servers requests
[http://en.wikipedia.org/wiki/Cross-site_request_forgery], clickjacking [http://en.wikipedia.org/wiki/Clickjacking],
ad(ware), tracking, spying, surveillance:
http://chromewebstore.google.com/detail/disconnect/jeoacafpbcihiomhlakheieifhpjdfeo
http://disconnect.me/
- Consent-O-Matic -> enforces automatically EU/UE GDPR (General Data Protection Regulation)
[http://en.wikipedia.org/wiki/General_Data_Protection_Regulation] cookies consent forms by privacy categories:
http://chromewebstore.google.com/detail/consent-o-matic/mdjildafknihdffpkfmmpnpoiajfjnjd
http://consentomatic.au.dk/
Self-Destructing Cookies:
http://chromewebstore.google.com/detail/self-destructing-cookies/igdpjhaninpfanncfifdoogibpdidddf

http://add0n.com/self-destructing-cookies.html
Cookie AutoDelete:
http://chromewebstore.google.com/detail/cookie-autodelete/fhcgjolkccmbidfldomjliifgaodjagh
http://github.com/Cookie-AutoDelete/Cookie-AutoDelete/
I don't care about cookies:
http://chromewebstore.google.com/detail/i-dont-care-about-cookies/fihnjjcciajhdojfnbdddfaoknhalnja
http://www.i-dont-care-about-cookies.eu/
CookieBlock -> enforces automatically cookies consent forms + preferences by privacy categories, allows only essential +
proper functionality cookies:
http://chromewebstore.google.com/detail/cookieblock/fbhiolckidkciamgcobkokpelckgnnol
http://github.com/dibollinger/CookieBlock/
http://karelkubicek.github.io/post/cookieblock
Cookiebro -> allow/block/filter, create/delete/edit, manage/view, search cookies: periodic automatic deletion,
blacklist/whitelist, export/import cookies list, delete HTTP ETag/Link headers response per domain/site/URL:
http://chromewebstore.google.com/detail/cookiebro/lpmockibcakojclnfmhchibmdpmollgn
http://nodetics.com/cookiebro/
Cookie-Editor [creates, edits, deletes, exports, imports cookies]:
http://chromewebstore.google.com/detail/cookie-editor/hlkenndednhfkekhgcdicdfddnkalmdm
http://cookie-editor.com/
Enable HTML5 Player:
http://chromewebstore.google.com/detail/enable-html5-player/ckejefldfpnncijlogankaafkkmeahcg
Live Reload:
http://chromewebstore.google.com/detail/live-reload/jcejoncdonagmfohjcdgohnmecaipidc
http://github.com/blaise-io/live-reload/
Luba AutoReload:
http://chromewebstore.google.com/detail/luba-autoreload/pbkdhjjigfmmodacjodghoioeglbmieo
Auto Refresh Page:
http://chromewebstore.google.com/detail/auto-refresh-page/lekdbhmflddpamabeldfbaheinkkaibj
http://www.hashtap.com/@refresh/
Auto Refresh Plus | Page Monitor:
http://chromewebstore.google.com/detail/auto-refresh-plus-page-mo/hgeljhfekpckiiplhkigfehkdpldcggm
http://autorefresh.io/
Easy Auto Refresh:
http://chromewebstore.google.com/detail/easy-auto-refresh/aabcgdmkeabbnleenpncegpcngjpnjkc
http://www.dummysoftware.com/easy-auto-refresh.html
NooBoss:
http://chromewebstore.google.com/detail/nooboss/aajodjghehmlpahhboidcpfjcncmcklf
http://ainoob.com/en/project/nooboss/
SimpleExtManager:
http://chromewebstore.google.com/detail/simpleextmanager/kniehgiejgnnpgojkdhhjbgbllnfkfdk
http://blandlifedev.blogspot.com/
New Tab Replace:
http://chromewebstore.google.com/detail/new-tab-replace/onpjbfodljecgioajjfdpkficliknajo
Chromium/Chrome New Tab URL:
chrome://newtab
http://www.google.com/_/chrome/newtab
FIX Chromium/Chrome New Tab Redesign:
http://www.reddit.com/r/chrome/comments/9dt60q/
LAST stable Chromium VERSION to revert back to previous design + omnibox (URL address box) changes:
Chromium 68.0.3440.106 64-bit:
http://github.com/henrypp/chromium/releases/tag/v68.0.3440.106-r561733-win64/
Chromium 68.0.3440.106 32-bit:
http://github.com/henrypp/chromium/releases/tag/v68.0.3440.106-r561733-win32/
Old UI Design:
chrome://flags/#top-chrome-md -> Normal
New Tab Thumbnails:
chrome://flags/#use-google-local-ntp -> Enabled
New Tab Square Thumbnails Icons:
chrome://flags/#ntp-icons -> Disabled
chrome://flags/#ntp-ui-md -> Disabled
Omnibox Less Whitespace in Suggestions:
chrome://flags/#omnibox-ui-vertical-margin -> Disabled
Omnibox Show Complete URLs:
chrome://flags/#omnibox-ui-hide-steady-state-url-scheme-and-subdomains -> Disabled
Disable Picture-in-Picture [for YouTube]:
chrome://flags/#enable-picture-in-picture -> Disabled
HTML Validator:
http://chromewebstore.google.com/detail/html-validator/mpbelhhnfhfjnaehkcnnaknldmnocglk
http://www.gueury.com/mozilla/
HTML Error Checker:
http://chromewebstore.google.com/detail/html%E3%82%A8%E3%83%A9%E3%83%BC%E3%83%81%E3%82%A7%E3%83%83%E3%82%AB%E3%83%BC/ohdllebchmmponnofc
halfkegpjojcaf
http://kzms2.xyz/
Super Evil New Tab:
http://chromewebstore.google.com/detail/super-evil-new-tab/dhphmpoekpoecdbjeionimpiceigkeil
http://git.superevilmegaco.com/google-chrome/super-evil-new-tab/
10 Chromium/Chrome Extensions to Customize New Tab:
http://www.beebom.com/customize-new-tab-chrome-extensions/
Don't add custom search engines:
http://chromewebstore.google.com/detail/dont-add-custom-search-en/dnodlcololidkjgbpeoleabmkocdhacc
http://github.com/gregsadetsky/chrome-dont-add-custom-search-engines/
Remove Google Redirection:

http://chromewebstore.google.com/detail/remove-google-redirection/dnhjklgpiifbofihffldllbcopkinlod
http://kodango.com/remove-google-redirection/
http://github.com/kodango/Remove-Google-Redirection/
Tracking Token Stripper -> enhances privacy by removing outbound URLs/URIs Google Analytics UTM (Urchin Tracking/Traffic Monitor/Module) [http://en.wikipedia.org/wiki/UTM_parameters] click tracking identifiers, strings, parameters + tokens:
http://chromewebstore.google.com/detail/tracking-token-stripper/kcpnkledgcbobhkgimpbmejgockkplob
http://github.com/jparise/chrome-utm-stripper/
Don't track me Google:
http://chromewebstore.google.com/detail/dont-track-me-google/gdbofhhdmcladcmmfjolgndfkpobecpg
http://github.com/Rob--W/dont-track-me-google/
http://robwu.nl/
Google link fixer:
http://chromewebstore.google.com/detail/google-link-fixer/pcpdkhaeeohmogfgcheopfcigcfdaioj
http://github.com/LittleLightLittleFire/link-fixer/
Unshorten.link:
http://chromewebstore.google.com/detail/unshortenlink/gbobdaaeaihkghbokihkofcbndhmbdpd
http://unshorten.link/
Redirect AMP (Accelerated Mobile Page) to HTML [DELISTED!]:
http://chromewebstore.google.com/detail/redirect-amp-to-html/kifkmmpiicbcnkjaliilaoeaojlldonl
http://www.daniel.priv.no/web-extensions/amp2html.html
Wikipedia: Accelerated Mobile Pages (AMP):
http://en.wikipedia.org/wiki/Accelerated_Mobile_Pages
Fix Url Links Redirect [DELISTED!]:
http://chromewebstore.google.com/detail/fix-url-links-redirect/ngcknmhpnonbbekommfpihpddphgiojd
http://tech4computer.wordpress.com/
http://chrome-stats.com/d/ngcknmhpnonbbekommfpihpddphgiojd/download/
DuckDuckGo Privacy Essentials:
http://chromewebstore.google.com/detail/duckduckgo-privacy-essent/bkdgflcldnnnapblkhphbgpggdiikppg
http://duckduckgo.com/app/
http://github.com/duckduckgo/duckduckgo-privacy-extension/
http://duckduckgo.com/
+ DuckDuckGo E-mail Protection [@duck.com e-mail address, forwarding + blocks trackers]:
http://duckduckgo.com/email/
http://www.cloudwards.net/how-to-use-duckduckgo-email-protection/
Free Firefox Relay protects your identity with secure e-mail masking [masks up to 5 e-mail addresses for free]:
http://relay.firefox.com/
Firefox Relay FAQ:
http://relay.firefox.com/faq/
Email Masking:
http://www.kaspersky.com/resource-center/definitions/what-is-email-masking/
Masked Email:
http://www.pcworld.com/article/708303/
Brave Search:
http://chromewebstore.google.com/detail/brave-search/jojedekgcncccnjhilimdojbfnfamkda
http://search.brave.com/
Startpage Privacy Protection:
http://chromewebstore.google.com/detail/startpage-privacy-protect/cdkhedhmncjnpabolpjceohohlefegak
http://startpage.com/
Startpage - Private Search Engine:
http://chromewebstore.google.com/detail/startpage-%E2%80%94-private-searc/fgmjlmbojbkmdpofahffgcpkhkngfpef
http://startpage.com/
Ecosia - The search engine that plants trees:
http://chromewebstore.google.com/detail/ecosia-the-search-engine/eedlgdlajadkbbjoobobefphmfkcchfk
http://www.ecosia.org/
GPC enabler:
http://chromewebstore.google.com/detail/gpc-enabler/ilknagnpcicckgohjailfooamibaolnj
http://global-privacy-control.glitch.me/
http://globalprivacycontrol.org/
FLoC Block:
http://chromewebstore.google.com/detail/floc-block/amoljnglfkpjdjhmeaocffefmhppmane
-> Am I FLoCed? -> Test Your Web Browser:
http://amifloced.org/
-> Used by Ad(vertising) Surveillance Industry to Bypass 3rd party Cookies!:
http://www.eff.org/deeplinks/2021/03/googles-floc-terrible-idea/
http://github.com/shivankaul/flocblock/
WebRTC Network Limiter (by Google):
http://chromewebstore.google.com/detail/webrtc-network-limiter/npeicpdbkakmehahjeeohfdhnlpdklia
http://webrtc.org/
Test your web browser(s) for WebRTC leaks:
http://diafygi.github.io/webrtc-ips/
WebRTC:
http://en.wikipedia.org/wiki/WebRTC
WebRTC Leak Prevent:
http://chromewebstore.google.com/detail/webrtc-leak-prevent/eiadekoaikejlgdbkbdfeijglgfdalml
http://github.com/aghorler/WebRTC-Leak-Prevent/blob/master/DOCUMENTATION.md#what-do-the-settings-mean-and-do
http://github.com/aghorler/WebRTC-Leak-Prevent/
Test your web browser(s) for WebRTC leaks:
http://diafygi.github.io/webrtc-ips/
WebRTC:
http://en.wikipedia.org/wiki/WebRTC
CSS Exfil Protection:
http://chromewebstore.google.com/detail/css-exfil-protection/ibeemfhcbbikonfajhamlkdgedmekifo

-> protects against CSS (Cascading Style Sheets) [http://en.wikipedia.org/wiki/CSS] exfiltration vulnerability (same-origin, cross-domain, @import same-origin, @import cross-domain) used in malicious attacks/exploits to steal data, passwords, personal/private info -> Test Your Web Browser:
http://www.mike-gualtieri.com/css-exfil-vulnerability-tester/
http://www.mike-gualtieri.com/posts/stealing-data-with-css-attack-and-defense/
http://github.com/mlgualtieri/CSS-Exfil-Protection/
PwdFly:
http://chromewebstore.google.com/detail/pwdfly/jiafhfdmpdhllldnlphfffkfknhldceh
http://www.chromedown.com/19190243.html
TrueRL [DELISTED!]:
http://chromewebstore.google.com/detail/truerl/ngcbmgfonlceenochblndknimdmigkbo
http://github.com/ayust/truerl/
-> *must* install by hand -> Install Instructions:
http://chrome-stats.com/d/ngcbmgfonlceenochblndknimdmigkbo/download/
Password Alert (by Google):
http://chromewebstore.google.com/detail/password-alert/noondiphcddnnabmjcihcjfbhfklnnep
Google Analytics Opt-out Add-on (by Google) -> automates sending of Opt OUT signals to Google Analytics + affiliate/partner web sites (JavaScript based) to avoid ad(vertising) surveillance industry tracking, targeting, spying:
http://chromewebstore.google.com/detail/google-analytics-opt-out/fllaojicojecljbmefodhfapmkghcbnh
IBA Opt-out (by Google) -> automates sending of Opt OUT signals to some of the Google IBA (Interest Based Ads) affiliate/partner web sites [(3rd party) cookies based] to avoid ad(vertising) surveillance industry (3rd party) cookies, tracking, targeting, spying:
http://chromewebstore.google.com/detail/iba-opt-out-by-google/gbiekjoijknlhijdjbaadobpkdhmoebb
http://code.google.com/p/google-opt-out-plugin/
CookiesOK:
http://chromewebstore.google.com/detail/cookiesok/afmkbjoakcacgljcdccofbffloabfbni
TamperMonkey BETA/NEWer:
http://chromewebstore.google.com/detail/tampermonkey-beta/gcalenpjmijncebpfijmoaglllgpjagf
TamperMonkey:
http://chromewebstore.google.com/detail/tampermonkey/dhdgffkkebhmkfjojejmpbldmpobfkfo
http://www.tampermonkey.net/
TamperMonkey FAQ:
http://www.tampermonkey.net/faq.php
Top GreaseMonkey/TamperMonkey User (Java)Scripts (JS)/Scriptlets:
http://www.lifewire.com/top-greasemonkey-4134335/
GreaseMonkey/TamperMonkey/GreasyFork/OpenUser JavaScripts:
http://greasyfork.org/
http://openuserjs.org/
http://gist.github.com/search?l=JavaScript&o=desc&q=%22%3D%3DUserScript%3D%3D%22&s=updated
Auto Skip YouTube Ads JavaScript (JS):
http://greasyfork.org/scripts/498197-auto-skip-youtube-ads/
https://update.greasyfork.org/scripts/498197/Auto%20Skip%20YouTube%20Ads.user.js
Remove Youtube Adblock Warnings JavaScript (JS):
http://greasyfork.org/scripts/477390-remove-youtube-adblock-warnings/
https://update.greasyfork.org/scripts/477390/Remove%20Youtube%20Adblock%20Warnings%21.user.js
Open URL Files (JavaScript):
http://github.com/sweavo/chrome_open_url_files/
http://github.com/sweavo/chrome_open_url_files/blob/master/user_script.js
http://raw.githubusercontent.com/sweavo/chrome_open_url_files/master/user_script.js
Web Server for Chrome:
http://chromewebstore.google.com/detail/web-server-for-chrome/ofhbbkphhbklhfoeikjpcbhemlocgigb
http://github.com/kzahel/web-server-chrome/
Download embedded videos [.flv, .mp4] using Chromium/Chrome/Firefox built-in features:
http://www.bugthinking.com/how-to-save-a-video-from-jwplayer-website/
http://www.silicophilic.com/how-to-download-jw-player-videos/
Inject2Download [multimedia download facilitator, URL grabber] (JavaScript):
http://greasyfork.org/scripts/18671-inject2download/
http://github.com/AnonymousMeerkat/inject2download/
http://lkubuntu.wordpress.com/2016/04/10/download-videos-online-with-inject2download/
Universal Video Downloader (JavaScript):
http://greasyfork.org/scripts/554755-universal-video-downloader/
Video Downloader (Universal) [works *only* with Flash Player installed] (JavaScript):
http://greasyfork.org/scripts/584161-video-downloader-universal/
All-in-One Video Downloader = NEW (YouTube TikTok, Instagram, Facebook, X/Twitter, Threads, Douyin, Xiaohongshu, Pinterest, Snapchat, TED, Spotify) (JavaScript):
http://greasyfork.org/scripts/574417-2026-all-in-one-video-downloader-youtube-tiktok-x-twitter-instagram-facebook/
All-in-One Video Downloader = OLD (YouTube TikTok, Instagram, Facebook, X/Twitter, Threads, Douyin, Xiaohongshu, Pinterest, Snapchat, TED, Spotify) (JavaScript):
http://greasyfork.org/scripts/563321-all-in-one-video-downloader-hd-youtube-tiktok-instagram-x-more/
Download Videos from Any Site (YouTube, TikTok, Instagram, X/Twitter + more) -> web downloader mode (JavaScript):
http://greasyfork.org/scripts/583475-download-videos-from-any-site-youtube-tiktok-instagram-x-more/
Allow Right-Click -> reenable blocked right-click context menu (examples): copy, paste, text selection:
http://chromewebstore.google.com/detail/allow-right-click/hnafhkjheookmokbkpnfpmemlppjdgoi
http://webextension.org/listing/allow-right-click.html
Show Video Controls by Default:
http://chromewebstore.google.com/detail/show-video-controls-by-de/ngnnpfgkhpmcofcobdobhjnjmoglkhhe
Video Download Button (JavaScript):
http://greasyfork.org/scripts/20823-video-download-button/
SaveTube [videos: adds Download, Get, Save as button/link/menu/panel/right-click item + customizable] (JavaScript):
http://greasyfork.org/scripts/2983-savetube/
http://gitlab.com/sebaro/SaveTube/
http://sebaro.pro/savetube/

The Stream Detector [detects HLS streaming playlists, streams, subtitles, content, file extensions, headers + assembles custom commands for various tools]:
http://chromewebstore.google.com/detail/the-stream-detector/iakkmkmhhckcmoiibcfjnooibphlobak
KeepVid Helper (JavaScript):
http://www.keepvid.com/userscript/keepvid-helper.user.js
KeepVid Bookmarklet (JavaScript):
javascript:(function(){window.open('http://keepvid.com/?url='+encodeURIComponent(location.href)+'')})();
KeepVid 4 Chromium/Chrome:
http://www.keepvid.com/extensions
SaveFrom.net Helper (JavaScript):
http://download.sf-helper.com/chrome/helper.user.js
http://en.savefrom.net/userjs-for-google-chrome.php
http://en.savefrom.net/savefrom-helper-for-google-chrome.php
http://en.savefrom.net/user.php
OnlineVideoConverter.com Helper (JavaScript):
http://www.onlinevideoconverter.com/assets/javascript/ovc.user.js
video downloader - CocoCut:
http://chromewebstore.google.com/detail/video-downloader-cococut/gddbgllpilhpnjpkdbopahnpealaklle
http://cococut.net/
Loady - Video and music downloader:
http://chromewebstore.google.com/detail/loady-video-and-music-dow/afkpfjljjhhonjehpkmgonimjjgaheap
Video Downloader Professional:
http://chromewebstore.google.com/detail/video-downloader-professi/bacakpdjpomjaelpkpkabmedhkoongbi
Simple Vimeo Downloader:
http://chromewebstore.google.com/detail/simple-vimeo-downloader/ocaallccmjamifmbnammngacjphelonn
Animation Policy (Animated GIFs + SVGs):
http://chromewebstore.google.com/detail/animation-policy/ncigbofjfbodhkaffojakplpmnleeoee
Advanced Font Settings:
http://chromewebstore.google.com/detail/advanced-font-settings/caclkomlalccbpcdllchkeecicepbmbm
NoSquint Plus [Zoom In +/- Zoom Out]:
http://chromewebstore.google.com/detail/nosquint-plus/jidjekdcooppfeggehblbigabhaihkgj
OneTab:
http://chromewebstore.google.com/detail/onetab/chphlpgkkbolifaimnlloiipkdnihall
Chromoji - Emojis for Chromium/Chrome:
http://chromewebstore.google.com/detail/chromoji-emojis-for-googl/negakbijaemdgbhklopmghphgaeadmpo
http://github.com/smeeckaert/chromoji/
Honey [sales coupons]:
http://chromewebstore.google.com/detail/honey/bmnlcjabgnpnenekpadlanbbkooimhnj
YouTube Audio Visualizer:
http://github.com/MrAnyone/YouTube-Audio-Visualizer/releases/latest/
http://github.com/MrAnyone/YouTube-Audio-Visualizer/releases/download/0.2/ytav_0.2.zip
Google Chrome Backup (GCB):
http://www.parhelia-tools.com/products/gcb/googlechrome.aspx
http://www.parhelia-tools.com/products/gcb/download.php?f=gcb.zip
FavBackup [OLD!]:
http://www.favbrowser.com/backup/
http://www.favbrowser.com/favbackup.zip
Chromium/Chrome Passwords Management Tool (CRPPMGR):
http://www.bitbucket.org/AluisioASG/crppmgr/
Downloads:
http://www.bitbucket.org/AluisioASG/crppmgr/downloads/

ClearCookies BATch (.bat) file [ClearCookies.bat] [UNMAINTAINED!] deletes all stored cookies from most popular web browsers: Chrome/Chromium, Firefox, Internet Explorer (IE), Opera, Safari:
http://github.com/CCrashZer0/ClearCookies/
File:
http://github.com/CCrashZer0/ClearCookies/blob/master/ClearCookies.bat

Hindsight Web UI [hindsight_gui.exe] + DOS console command line [hindsight.exe] tool for Google Chromium/Chrome web browsers + alternatives/derivatives/forks/variants analyzes locally stored web/WWW artifacts, history, records, URLs: browsing/download history, cache records, bookmarks, autofill records, saved passwords, preferences, browser extensions, HTTP cookies, local storage records (HTML5 cookies):
http://github.com/obsidianforensics/hindsight/
Download [EXE]:
http://github.com/obsidianforensics/hindsight/releases/latest/

FIREFOX [*]
****
http://www.mdgx.com/tools.php#:~:text=FIREFOX%20%5B%2A%5D

MDGx "Free(ware) Windows 9x/NTx Web Browsers" chapter -> "Firefox + Mozilla web browsers [free(ware)]" section -> "Firefox" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#MOZ
MDGx "Internet + Web Browsers Tweaks, Fixes + Tools" chapter -> "* Firefox:" section in WINDOWS7.TXT (included):
http://www.mdgx.com/7.php#:~:text=%2A%20Firefox%3A
Firefox Stable (candidate):
http://ftp.mozilla.org/pub/firefox/nightly/
Firefox Alpha:
http://ftp.mozilla.org/pub/firefox/nightly/latest-trunk/
Firefox Beta:
http://ftp.mozilla.org/pub/firefox/nightly/
Firefox Portable Stable:

http://www.portableapps.com/apps/internet/firefox_portable/
Firefox Portable Beta + Nightly:
http://www.portableapps.com/apps/internet/firefox_portable/test/
- TOR (The Onion Router) Browser 32-bit + 64-bit web browser for Windows 7/newer 32-bit (x86) + 64-bit (x64) based on Gecko code [fork] with enhanced anonymity, privacy, safety + security:
http://www.torproject.org/download/languages/
Make TOR Browser Portable -> Install EXE -> select desired local/removable storage media location:
http://tb-manual.torproject.org/make-tor-portable/
TOR Browser Portable [OLDer EXE Installer]:
http://github.com/garethflowers/tor-browser-portable/
Download:
http://github.com/garethflowers/tor-browser-portable/releases/latest/
TOR Browser online Manual:
http://tb-manual.torproject.org/
- r3dfox (r3dactedfox) (Firefox fork) 32-bit + 64-bit interface optimized + improved privacy web browser for Windows Vista/newer based on Firefox code:
http://eclipse.cx/projects/r3dfox
r3dfox repository:
http://github.com/Eclipse-Community/r3dfox/
http://sourceforge.net/projects/r3dfox/
r3dfox latest build [7z = full, Portable]:
http://github.com/Eclipse-Community/r3dfox/releases/latest/
- Mercury [Hg80 (Hydrargyrum)] AVX (Firefox fork) 64-bit hardware optimized web browser for Windows 10/newer 64-bit (x64) based on Firefox code:
http://thorium.rocks/mercury
Mercury repository:
http://github.com/Alex313031/Mercury/
Mercury latest build [ZIP = full, Portable]:
http://github.com/Alex313031/Mercury/releases/latest/
- Mercury [Hg80 (Hydrargyrum)] (Firefox fork) 64-bit hardware optimized web browser for Windows 7/newer 64-bit (x64) based on Firefox code:
http://thorium.rocks/mercury
Mercury repository:
http://github.com/Alex313031/Mercury-Win7/
Mercury latest build [ZIP = full, Portable]:
http://github.com/Alex313031/Mercury-Win7/releases/latest/
Mercury Requirements:
- Multicore CPU: minimum Intel Core 2nd gen or AMD FX with built-in SSE4 (Streaming SIMD Extensions 4),
http://en.wikipedia.org/wiki/SSE4
AVX (Advanced Vector EXtensions)
http://en.wikipedia.org/wiki/Advanced_Vector_Extensions
+ AES (Advanced Encryption Standard)
http://en.wikipedia.org/wiki/Advanced_Encryption_Standard
enhancements/multimedia extensions/instructions.
- Graphics video controller with 3D rendering + OpenGL capabilities.
Required Windows 7 64-bit (x64) Updates for Mercury 64-bit web browser enhanced hardware + software compatibility/support:
http://thorium.rocks/win7
- Windows 7 SP1/2008 R2 64-bit (x64) Servicing Stack Update 2019 KB4490628:
http://support.microsoft.com/kb/4490628/
Download:
http://catalog.update.microsoft.com/search.aspx?q=4490628+x64
- Windows 7 SP1/2008 R2 64-bit (x64) SHA-2 Code Signing Support Update 2019 KB4474419:
http://support.microsoft.com/kb/4474419/
Download:
http://catalog.update.microsoft.com/search.aspx?q=4474419+x64
Mercury Optimizations:
http://thorium.rocks/optimizations
Mercury Patches:
http://github.com/Alex313031/Mercury/blob/main/docs/PATCHES.md
- Firefox (Superfox) 32-bit + 64-bit web browsers for Windows 7/newer 32-bit (x86) + 64-bit (x64) based on Firefox code [fork] improved, optimized, patched + updated:
http://github.com/e3kskoy7wqk/Firefox-for-windows-7/
Download [EXE Installer + Portable ZIP Archive]:
http://github.com/e3kskoy7wqk/Firefox-for-windows-7/releases/latest/
- Waterfox 64-bit hardware/CPU optimized + improved privacy web browser for Windows 7/newer 64-bit (x64) based on Gecko code [fork]:
http://www.waterfox.net/
Download:
http://www.waterfox.net/download/
Waterfox FAQ:
http://www.waterfox.net/docs/faq/
- Pale Moon 32-bit + 64-bit hardware/CPU optimized web browser for Windows 7/newer 32-bit (x86) + 64-bit (x64) based on Gecko code [fork]:
http://www.palemoon.org/
Download Portable + X-Launcher [Setup EXE or archived 7z]:
http://www.palemoon.org/download.shtml
Pale Moon FAQ + Help Forum:
http://forum.palemoon.org/viewforum.php?f=24
Pale Moon Extensions:
http://addons.palemoon.org/extensions/
- LibreWolf 64-bit web browser for Windows 7/newer 64-bit (x64) based on Gecko code [fork] with enhanced privacy, safety + security:

http://librewolf.net/
LibreWolf Windows Installer:
http://librewolf.net/installation/windows/
LibreWolf Windows Releases:
http://gitlab.com/librewolf-community/browser/windows/-/releases/
LibreWolf Portable:
http://www.portableapps.com/apps/internet/librewolf-portable/
LibreWolf FAQ:
http://librewolf.net/docs/faq/
- Floorp (Firefox fork) 64-bit + improved privacy for Windows 10/newer 64-bit (x64) based on Firefox code:
http://floorp.app/en/
Download [Portable ZIP]:
http://floorp.app/en/download?platform=windows
Floorp repository:
http://github.com/Floorp-Projects/Floorp/
Floorp DOCs:
http://docs.floorp.app/docs/
See WINDOWS7.TXT (included) or go to:
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf
-> "Internet + Web Browsers Tweaks, Fixes + Tools" chapter
http://www.mdgx.com/7.php#:~:text=Internet%20%2B%20Web%20Browsers%20Tweaks%2C%20Fixes%20%2B%20Tools%20%5BChromium%2FChrome%2C%20Firefox
-> "* Firefox : " section for more Firefox tips, downloads + links.
http://www.mdgx.com/7.php#:~:text=%2A%20Firefox%3A
MDGx "@ Firefox/TOR Browser/Mercury/Waterfox/Pale Moon/LibreWolf Privacy, Safety + Security Settings, Extensions, Guides +
Solutions:" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#PSF
Simple Firefox Backup (fBackup.exe + fBackup_64.exe) 32-bit + 64-bit:
http://www.sordum.org/12298/
File:
http://www.sordum.org/files/download/simple-firefox-backup/fBackup.zip
Customize location of Firefox settings, add-ons, downloads + temporary files to make Firefox portable:
%UserProfile%\AppData\Roaming\Mozilla\Firefox -> profiles.ini -> edit using Notepad/similar/better free(ware)
plain text/ASCII editor/viewer [http://www.mdgx.com/toy.htm#TXT]:
-----Begin cut & paste here-----
[General]
StartWithLastProfile=1
[Profile0]
Name=Portable_01
IsRelative=0
Path=C:\FIREFOX\FIREFOX\Data\profile
Default=1
[Profile1]
Name=Firefox_OLD
IsRelative=1
Path=Profiles/xxxyyyzzz.default
Default=0
------End cut & paste here------
Harden Firefox Privacy, Security + Performance about:config settings:
http://gist.github.com/0XDE57/fbd302cef7693e62c769/
Comprehensive list of Firefox privacy and security settings:
http://www.ghacks.net/2015/08/18/a-comprehensive-list-of-firefox-privacy-and-security-settings/
Firefox about:config security and privacy preferences:
http://www.ghacks.net/overview-firefox-aboutconfig-security-privacy-preferences/
****
[+] Disable/turn ØFF Google "A.I. chatbot overviews" + "Ask anything with AI Mode":
http://www.mdgx.com/links.htm#AI0GF
See "* FIX: Disable/turn ØFF Google 'A.I. chatbot overviews' + 'Ask anything with AI Mode' in Firefox" topic in WINDOWS7.TXT
(included):
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf
****
[+] Disable/turn ØFF Google Lens + Restore Google Images Search:
http://www.mdgx.com/links.htm#LENF
See "* FIX: Disable/turn OFF annoying, counterproductive, disruptive, time wasting, inadequate, primitive, useless Google
Lens + restore normal + reverse 'classic' Google Images search [http://images.google.com/] in Firefox" topic in WINDOWS7.TXT
(included):
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf
****
Hide Google AI Overviews:
http://addons.mozilla.org/firefox/addon/hide-google-ai-overviews/
http://github.com/zbarnz/Google_AI_Overviews_Blocker/
http://github.com/zbarnz/Google_AI_Overviews_Blocker/releases/latest/
http://www.mdgx.com/links.htm#AI0GF
Bye Bye AI:
http://addons.mozilla.org/firefox/addon/byebyeai/
http://www.mdgx.com/links.htm#AI0GF
Remove Google AI Overview:

http://addons.mozilla.org/firefox/addon/remove-google-ai-overview/
http://github.com/Ooblek/remove_ai_oveview_firefox_addon/
http://www.mdgx.com/links.htm#AI0GF
No google AI search [disables Google A.I. chatbot overwiews]:
http://addons.mozilla.org/firefox/addon/nogoogleai/
http://www.mdgx.com/links.htm#AI0GF
Betterfox user.js file with about:config Firefox tweaks for enhanced performance + speed:
http://github.com/yokoffing/Betterfox/
Betterfox user.js:
https://raw.githubusercontent.com/yokoffing/Betterfox/main/user.js
https://github.com/yokoffing/Betterfox/blob/main/user.js
Firefox about:config arkenfox user.js configuration template for enhanced/improved privacy, safety + security:
http://github.com/arkenfox/user.js/
Firefox arkenfox user.js GUI:
http://arkenfox.github.io/gui/
Firefox arkenfox user.js Wiki:
http://github.com/arkenfox/user.js/wiki/
Firefox about:config entries:
http://kb.mozillazine.org/About:config_entries
Firefox Memory Tweaks:
http://www.ghacks.net/2007/02/26/firefox-memory-tweaks/
Firefox Group Policy Administrative Templates Catalog:
http://admx.help/?Category=Firefox
Turn ON Global Privacy Control (GPC) in Firefox:
http://blog.mozilla.org/netpolicy/2021/10/28/implementing-global-privacy-control/
Global Privacy Control (GPC):
http://globalprivacycontrol.org/
Firefox Add-ons:
http://addons.mozilla.org/firefox/
http://www.majorgeeks.com/mg/sortname/mozilla_firefox_add_ons.html
Firefox Privacy + Security Add-ons:
http://addons.mozilla.org/firefox/extensions/category/privacy-security/
http://addons.mozilla.org/blog/whats-the-best-ad-blocker-for-you/
http://addons.mozilla.org/blog/top-anti-tracking-extensions/
Force Incompatible Firefox Add-ons/Extensions to Install:
http://www.raymond.cc/blog/enable-firefox-incompatible-add-ons-and-this-add-on-is-for-older-versions-of-firefox/
Force Add-ons to install in Firefox directory/folder:
http://support.mozilla.org/questions/976357#answer-497357
http://kb.mozillazine.org/Installing_extensions
http://developer.mozilla.org/docs/Adding_Extensions_using_the_Windows_Registry
Enable Titlebar Text + Icon + Put Tabs on Bottom in Firefox 28/newer:
http://www.askvg.com/how-to-enable-titlebar-text-and-icon-in-mozilla-firefox/
AdBlock:
http://addons.mozilla.org/firefox/addon/adblock-for-firefox/
http://www.getadblock.com/
AdBlock Plus (ABP):
http://addons.mozilla.org/firefox/addon/adblock-plus/
-> 1 of the best ad(ware), scripting, malware, phishing, pop-ups, spyware, tracking, hijacking, dialers, miners, skimmers, social media, video sites, e-mail blocker/filter/remover:
http://www.softwaretestinghelp.com/best-adblocker/
http://adblockplus.org/
Anti-Adblock Blocker:
http://addons.mozilla.org/firefox/addon/anti-adblock-blocker/
http://gitlab.com/aforementioned.dude/anti-adblock-blocker/
-> bypasses/disables/turns OFF annoying/counterproductive/disruptive anti-adblocking code/detectors/disablers/interruptions/pop-ups/scripts/etc + works with most adblockers: uBlock Origin (uBO), uBlock Origin Lite (uBOL), AdBlock (AB), AdBlock Plus (ABP), AdGuard AdBlocker.
Ghostery - Privacy Ad Blocker -> ad-blocker, anti-tracker + cookies pop-up blocker/never-consent [ADS, PROMOS + IN-APP PURCHASES!]:
http://addons.mozilla.org/firefox/addon/ghostery/
http://www.ghostery.com/ghostery-ad-blocker-firefox/
Firefox -> vertical ellipsis (3 vertical dots, older web browser versions: 3 bars) -> Developer Tools -> Console -> type [http://medium.com/@mykeels/business-insider-535aabee8fb4/]:
$('.tp-modal').remove() $('.tp-backdrop.tp-active').remove() $('body.tp-modal-open').className=''
AdBlock/AdBlock Plus/AdBlock Ultimate/AdBlocker/AdRemover/uBlock Origin (uBO) Add Custom/Your Own Filters:
http://easylist-downloads.adblockplus.org/antiadblockfilters.txt
https://raw.githubusercontent.com/easylist/antiadblockfilters/refs/heads/master/antiadblockfilters/antiadblock_english.txt
https://www.userscripts-mirror.org/scripts/version/86995/499942.user.js
https://www.userscripts-mirror.org/scripts/source/158531.user.js
https://adsbypasser.github.io/releases/adsbypasser.full.es7.user.js
https://adsbypasser.github.io/releases/adsbypasser.lite.es7.user.js
https://raw.githubusercontent.com/reek/anti-adblock-killer/master/anti-adblock-killer.user.js
https://github.com/Mechazawa/BlockBlockAdBlock/raw/master/blockblockadblock.user.js
https://www.lekensteyn.nl/files/Remove_in-video_Youtube_adverts.user.js
https://gist.githubusercontent.com/azev/0df92250f0a7157a0ceac7175b73a8a5/raw
https://raw.githubusercontent.com/DandelionSprout/adfilt/master/LegitimateURLShortener.txt
https://raw.githubusercontent.com/yokoffing/filterlists/main/youtube_clear_view.txt
http://github.com/DandelionSprout/adfilt/
AdBlock/AdBlock Plus/AdBlock Ultimate/AdBlocker/AdRemover/uBlock Origin (uBO) Custom Filters JavaScripts [.js]:
Firefox -> web page -> right-click -> View Page Source (Ctrl + U) -> Find (Ctrl + F or F3) -> type .js -> highlight -> copy (Ctrl + C) HTTP(S) addresses.
EasyList Filters:

http://www.easylist.to/
FilterLists:
http://www.filterlists.com/
http://github.com/yokoffing/filterlists/
http://oisd.nl/
http://github.com/ShadowWhisperer/BlockLists/
http://www.fanboy.co.nz/filters.html
AdBlock/AdBlock Plus/AdBlock Ultimate/AdBlocker/AdRemover/uBlock Origin (uBO) Subscriptions/Lists:
http://adblockplus.org/subscriptions
http://github.com/ppfeufer/adguard-filter-list/
http://gitlab.com/malware-filter/urlhaus-filter/
http://github.com/Ultimate-Hosts-Blacklist/Ultimate.Hosts.Blacklist/
Adblock Plus Whitelist Export (JavaScript):
http://gist.github.com/noromanba/5872328/
http://gist.githubusercontent.com/noromanba/5872328/raw/d8c0023c7b66bb3f9ae26afa29d8b0cb67e0d718/abp-whitelist-export.js
Disable Anti-Adblock:
http://addons.mozilla.org/firefox/addon/disable-anti-adblock/
AdsBypasser (JavaScript):
http://adsbypasser.github.io/
AdsBypasser Full Edition (JavaScript):
http://adsbypasser.github.io/releases/adsbypasser.full.es7.user.js
AdsBypasser Lite Edition (JavaScript):
http://adsbypasser.github.io/releases/adsbypasser.lite.es7.user.js
http://github.com/adsbypasser/adsbypasser/wiki/Supported-Platforms
http://github.com/adsbypasser/adsbypasser/wiki/Runtime-Configurations
http://github.com/adsbypasser/adsbypasser/
Configure AdsBypasser:
http://adsbypasser.github.io/configure.html
Popup Blocker Script (JavaScript):
http://greasyfork.org/scripts/395170-popup-blocker-script/
http://greasyfork.org/scripts/395170-popup-blocker-script/code/Popup%20Blocker%20Script.user.js
YouTube Anti-Anti-Adblock [removes annoying anti-AdBlock YouTube pop-ups]:
http://greasyfork.org/scripts/478457-youtube-anti-anti-adblock/
http://github.com/NullDev/YT-Anti-Anti-Adblock/
Captcha Solvers JavaScripts:
http://greasyfork.org/scripts?q=google+captcha
http://greasyfork.org/scripts?q=captcha+solve
[Captcha Skip] solves google reCaptcha automatically after a few seconds (JavaScript):
http://greasyfork.org/scripts/384610-captcha-skip/
Auto Click Cloudflare (JavaScript):
http://greasyfork.org/scripts/562953-auto-click-cloudflare/
Auto Click Cloudflare Ignore & Proceed (JavaScript):
http://greasyfork.org/scripts/532651-auto-click-cloudflare-ignore-proceed/
Auto Click "I'm not a robot" [hCaptcha + reCaptcha check boxes] (JavaScript):
http://greasyfork.org/scripts/494965-auto-click-i-m-not-a-robot/
Cloudflare Challenge Optimized (JavaScript):
http://greasyfork.org/scripts/495060-cloudflare-challenge-optimized/
Google Search Cloudflare detector (JavaScript):
http://greasyfork.org/scripts/396682-google-search-cloudflare-detector/
Speed Up Google Captcha (JavaScript):
http://greasyfork.org/scripts/382039-speed-up-google-captcha/
Timer Accelerator (JavaScript):
http://greasyfork.org/scripts/375414-timer-accelerator/
Google Image Direct Link Patch (JavaScript):
http://greasyfork.org/scripts/26510-google-image-direct-link-patch/
Anti-Adblock Killer | Reek (JavaScript):
http://reek.github.io/anti-adblock-killer/
http://github.com/reek/anti-adblock-killer/
http://userscripts-mirror.org/scripts/show/155840
http://raw.githubusercontent.com/reek/anti-adblock-killer/master/anti-adblock-killer.user.js
Anti-Adblock Killer (AAK) (JavaScript):
http://gitlab.com/xuhaiyang1234/AAK-Cont/raw/master/FINAL_BUILD/aak-cont-script-notubo.user.js
http://gitlab.com/xuhaiyang1234/AAK-Cont/tree/master/FINAL_BUILD/
http://xuhaiyang1234.gitlab.io/AAK-Cont/dist/aak-cont-list-notubo.txt
http://www.codejuggle.dj/anti-adblock-killer/
Anti-AdBlocker Fµ¢koff (JavaScript):
http://openuserjs.org/scripts/Elwyn/Anti-AdBlocker_Fuckoff/
http://openuserjs.org/install/Elwyn/Anti-AdBlocker_Fuckoff.user.js
http://greasyfork.org/scripts/15947-adblock/
http://greasyfork.org/scripts/15947-adblock/code/Fuck%20FuckAdBlock.user.js
http://bogachenko.github.io/fuckfuckadblock/
http://github.com/bogachenko/fuckfuckadblock/
https://raw.githack.com/bogachenko/fuckfuckadblock/master/fuckfuckadblock.txt
https://raw.githack.com/bogachenko/fuckfuckadblock/master/fuckfuckadblock-mining.txt
https://raw.githubusercontent.com/uBlockOrigin/uAssets/master/filters/resource-abuse.txt
https://github.com/DandelionSprout/adfilt/raw/master/ClearURLs%20for%20uBo/clear_urls_uboified.txt
http://github.com/bogachenko/fuckfuckadblock/wiki/Installation-instruction/
Adblock Plus Pop-up Addon:
http://addons.mozilla.org/firefox/addon/adblock-plus-pop-up-addon/
AdBlock Plus YouTube filter subscription:
http://youtube.adblockplus.me/
http://www.adblockplus.org/

****
Disable Google/YouTube Ads:
http://www.ghacks.net/2013/08/18/youtube-experiment-gets-rid-of-all-advertisement-on-site/
YouTube video -> DevTools: Ctrl+Shift+J (Chromium/Chrome) or Ctrl+Shift+K (Firefox) -> type in DevTools Console:
document.cookie="VISITOR_INFO1_LIVE=oKckVSqvaGw;path=/;domain=.youtube.com";window.location.reload();
****
AdBlocker for YouTube:
http://addons.mozilla.org/firefox/addon/adblock-for-youtube/
http://mybrowseraddon.com/adblocker-for-youtube.html
Enhancer for YouTube:
http://addons.mozilla.org/firefox/addon/enhancer-for-youtube/
http://www.mrfdev.com/enhancer-for-youtube/
SponsorBlock - Skip Sponsorships on YouTube -> skips YouTube videos ad(vertisement)/promo/sponsor segments, intros, outros,
likes, subscription prompts/reminders + other annoyances + interruptions:
http://addons.mozilla.org/firefox/addon/sponsorblock/
http://sponsor.ajay.app/
http://github.com/ajayyy/SponsorBlock/
h264ify [play hardware accelerated YouTube H.264 video streams instead of VP8/VP9]:
http://addons.mozilla.org/firefox/addon/h264ify/
http://github.com/erkserkserks/h264ify-firefox/
Disable Autoplay for YouTube (also stops the mini player):
http://addons.mozilla.org/firefox/addon/disable-autoplay-for-youtube/
http://mybrowseraddon.com/disable-autoplay.html
YouTube Popup Tamer:
http://addons.mozilla.org/firefox/addon/youtube-popup-tamer/
http://www.d3andre.com/ytpt/
Ad-blocker for Gmail:
http://addons.mozilla.org/firefox/addon/ad-blocker-for-gmail/
AdBlocker for Gmail:
http://addons.mozilla.org/firefox/addon/adblock-for-gmail/
http://mybrowseraddon.com/clean-email.html
Customizations for AdBlock Plus:
http://addons.mozilla.org/firefox/addon/abpcustomization/
http://www.adblockplus.org/customizations
Element Hiding Helper for AdBlock Plus:
http://addons.mozilla.org/firefox/addon/elemhidehelper/
http://www.adblockplus.org/elemhidehelper
AdBlocker Ultimate:
http://addons.mozilla.org/firefox/addon/adblocker-ultimate/
http://adblockultimate.net/
-> 1 of the best ad(ware), scripting, malware, phishing, pop-ups, spyware, tracking, hijacking, dialers, miners, skimmers,
social media, video sites, e-mail blocker/filter/remover, blocks "acceptable" ads + whitelisted advertisers:
http://www.softwaretestinghelp.com/best-adblocker/
Adguard AdBlocker:
http://addons.mozilla.org/firefox/addon/adguard-adblocker/
-> 1 of the best ad(ware), scripting, malware, phishing, pop-ups, spyware, tracking, hijacking, dialers, miners, skimmers,
social media, video sites, e-mail blocker/filter/remover:
http://www.softwaretestinghelp.com/best-adblocker/
http://github.com/AdguardTeam/AdguardBrowserExtension/
https://adguardteam.github.io/AdGuardSDNSFilter/Filters/filter.txt
https://github.com/badmojr/1Hosts/releases/download/latest/1hosts-Lite_adblock.txt
https://raw.githubusercontent.com/AdguardTeam/AdguardFilters/master/AnnoyancesFilter/Popups/sections/antiadblock.txt
http://adguard.com/kb/general/ad-filtering/create-own-filters/
AdGuard Extra [needs TamperMonkey: http://addons.mozilla.org/firefox/addon/tampermonkey/]:
https://userscripts.adtidy.org/release/adguard-extra/1.0/adguard-extra.user.js
-> blocks ad(vertisement)s circumvention attempts, designed as companion to ad blockers.
http://github.com/AdguardTeam/AdGuardExtra/
AdF.ly Skipper:
http://adfly-skipper.blogspot.com/
http://addons.mozilla.org/firefox/addon/adfly-skipper/
http://github.com/StoreClerk/AdF.ly-Skipper/
Skip Redirect:
http://addons.mozilla.org/firefox/addon/skip-redirect/
http://github.com/sblask-webextensions/webextension-skip-redirect/
Bypass Google Redirection Script [user (Java)Script (JS)/scriptlet]:
http://gist.github.com/Harsh223/3c2a5258870db6adb6bb/
Click&Clean [DELISTED!]:
http://www.hotcleaner.com/clickclean_firefox.html
http://www.hotcleaner.com/bin/ClickClean4.1C.xpi
uBlock Origin (uBO):
http://addons.mozilla.org/firefox/addon/ublock-origin/
-> *best* ad(ware), cookies pop-ups, scripting, malware, phishing, pop-ups, spyware, tracking, hijacking, dialers, miners,
skimmers, social media, video sites, e-mail blocker/filter/remover:
http://www.cloudwards.net/best-pop-up-blockers/
http://github.com/gorhill/uBlock/
http://github.com/gorhill/uBlock/releases/latest/
http://github.com/gorhill/uBlock/?tab=readme-ov-file/#documentation
http://github.com/gorhill/uBlock/wiki/
http://github.com/gorhill/uBlock/wiki/Dashboard:-Settings#privacy
http://github.com/gorhill/uBlock/wiki/Dashboard:-Filter-lists
http://github.com/gorhill/uBlock/wiki/Dynamic-filtering:-to-easily-reduce-privacy-exposure
http://github.com/gorhill/uBlock/wiki/Dynamic-filtering:-Benefits-of-blocking-3rd-party-iframe-tags

http://github.com/gorhill/uBlock/wiki/Static-filter-syntax/
http://github.com/gorhill/uBlock/wiki/Badware-risks/
http://raw.githubusercontent.com/uBlockOrigin/uAssets/master/filters/badware.txt
http://github.com/ppfeufer/adguard-filter-list/
http://gitlab.com/malware-filter/urlhaus-filter/
http://github.com/Ultimate-Hosts-Blacklist/Ultimate.Hosts.Blacklist/
http://pgl.yoyo.org/adservers/serverlist.php
uBlockOrigin & uBlacklist Huge A.I. Blocklist:
http://github.com/laylavish/uBlockOrigin-HUGE-AI-Blocklist/
http://github.com/laylavish/uBlockOrigin-HUGE-AI-Blocklist/blob/main/noai_hosts.txt
Everything you need to know about uBlock Origin (uBO):
http://addons.mozilla.org/blog/ublock-origin-everything-you-need-to-know-about-the-ad-blocker/
uBlock Origin (uBO) Filters:
http://fmhy.net/storage/#ublock-filters
uBlock YouTube Solutions: Detection, Ads or site Breakages [custom filters]:
http://www.reddit.com/r/uBlockOrigin/wiki/solutions/youtube/#wiki_anti-adblock
uBlock: YouTube Anti-Adblock and Ads [custom filters]:
http://www.reddit.com/r/uBlockOrigin/comments/163cy47/
uBlock custom YouTube Filters:
http://forum.scribblehub.com/threads/these-youtube-filters-are-super-neat.19125/
uBlock custom Filters for YouTube search + home page Annoyances:
http://gist.github.com/ignaciocastro/9e7552b2c011752548becbcad9596579/
uBlock custom YouTube Filters to block YouTube recommended videos:
http://superuser.com/questions/1165319/
Test uBlock Origin (uBO) for bypassing YouTube anti-AdBlock:
http://drhyperion451.github.io/does-uBO-bypass-yt/
http://en.wikipedia.org/wiki/UBlock_Origin
uBO-Scope -> measures 3rd party/cross-site/external/federated/outsourced servers requests
[http://en.wikipedia.org/wiki/Cross-site_request_forgery] privacy exposure score:
http://addons.mozilla.org/firefox/addon/ubo-scope/
http://github.com/gorhill/uBO-Scope/
Host AdBlocker [uses HOSTS blocklists to block/filter ads, malware, phishing DNS hostnames]:
http://addons.mozilla.org/firefox/addon/adhost-adblocker/
Host AdBlocker default blocklists [HOSTS files]:
http://adaway.org/hosts.txt
http://pgl.yoyo.org/adservers/serverlist.php?hostformat=hosts&showintro=0&mimetype=plaintext
Recommended: oisd blocklist:
http://oisd.nl/
Windows HOSTS file:
http://www.mdgx.com/hosts.php
uMatrix -> blacklists (blocks)|whitelists (allows) selectively multiple types of requests, scripts, domain names: JavaScript
[http://en.wikipedia.org/wiki/JavaScript], cookies, CSS (Cascading Style Sheets) [http://en.wikipedia.org/wiki/CSS], XHR
(XMLHttpRequest) [http://en.wikipedia.org/wiki/XMLHttpRequest], plug-ins, frames:
http://addons.mozilla.org/firefox/addon/umatrix/
http://github.com/gorhill/uMatrix/
Request Control:
http://addons.mozilla.org/firefox/addon/requestcontrol/
-> controls Firefox Web requests API with rules: Filter, Redirect, Secure, Block + Whitelist.
http://github.com/tumpio/requestcontrol/
http://github.com/tumpio/requestcontrol/blob/master/_locales/en/manual.wiki/
http://filterlists.com/
http://github.com/yokoffing/filterlists/
http://oisd.nl/
http://github.com/ShadowWhisperer/BlockLists/
http://www.fanboy.co.nz/filters.html
Security Tweaks -> blocks/UNblocks ad(vertisement)s, 3rd party JavaScript, cookies, inline scripts, safe browsing,
window.eval(), malware:
http://addons.mozilla.org/firefox/addon/security-tweaks/
http://mybrowseraddon.com/security-tweaks.html
-> pin to toolbar -> Security Tweaks toolbar button/icon -> check "Safe Browsing" + "Malware".
Privacy Tweaks:
http://addons.mozilla.org/firefox/addon/privacy-tweaks/
-> turns OFF|ON common ad(vertisement)s, trackers, Audio/Canvas/Font/WebGL fingerprinting, WebRTC
[http://en.wikipedia.org/wiki/WebRTC] IP leaks, GeoLocation, TimeZone + customizes Socks5 Proxy (if any).
http://mybrowseraddon.com/privacy-tweaks.html
(+) To access domains/servers/sites protected by CloudFlare security -> may need to turn it OFF/slide left -> afterwards
turn it back ON/slide right.
WebRTC:
http://en.wikipedia.org/wiki/WebRTC
JShelter (JavaScript Shield):
http://addons.mozilla.org/firefox/addon/javascript-restrictor/
-> blocks/reduces/restricts selectively using 3 different levels of protection (recommended, strict + experimental/custom):
image rendering, audio, hardware battery, buffers + info, installed browser plugins, connected cameras, microphones +
gamepads, network conditions, XMLHttpRequest (XHR) [http://en.wikipedia.org/wiki/XMLHttpRequest] requests, WebWorker,
geolocation, physical environement sensors, user idle detection, idle task scheduling, virtual + augmented reality devices,
multimedia playback, unreliable transfers to servers (beacons), persistent identifiers, network boundary shield.
http://jshelter.org/
Demodal - Block modals and overlays [DELISTED!]:
https://web.archive.org/web/20230626094035/http://addons.mozilla.org/en-US/firefox/addon/demodal/
-> turns OFF|ON annoying/intrusive/undesirable/unwanted paywalls, discounts/sales, cookies/GDPR
[http://en.wikipedia.org/wiki/General_Data_Protection_Regulation], e-mail alerts, consent, enrollments, experience,
memberships, messages, notices, notifications, offers, promotions, reminders, sign-ups, subscriptions, suggestions, trials,

updates banners/dialogs/overlays/pop-ups/prompts/windows.
http://github.com/AliasIO/demodal/
AdNauseam -> obfuscates ad(vertising) surveillance industry tracking, targeting, spying + customization/personalization of ad delivery:
http://addons.mozilla.org/firefox/addon/adnauseam/
http://adnauseam.io/
Malwarebytes Browser Guard:
http://addons.mozilla.org/firefox/addon/malwarebytes/
http://www.malwarebytes.com/
Emsisoft Browser Security:
http://addons.mozilla.org/firefox/addon/emsisoft-browser-security/
http://www.emsisoft.com/
Trace:
http://addons.mozilla.org/firefox/addon/absolutedouble-trace/
http://absolutedouble.co.uk/trace/
http://github.com/jake-cryptic/AbsoluteDoubleTrace/
RequestPolicy -> blocks/protects against malicious 3rd party/cross-site/external/federated/outsourced servers requests [http://en.wikipedia.org/wiki/Cross-site_request_forgery] + clickjacking [http://en.wikipedia.org/wiki/Clickjacking] [DELISTED!]:
http://requestpolicycontinued.github.io/
requestblock -> blocks/protects against malicious 3rd party/cross-site/external/federated/outsourced servers requests [http://en.wikipedia.org/wiki/Cross-site_request_forgery] + clickjacking [http://en.wikipedia.org/wiki/Clickjacking] [UNMAINTAINED!]:
http://addons.mozilla.org/firefox/addon/requestblock/
http://sasattarrow.com/addon/requestblock/
AudioContext Fingerprint Defender:
http://addons.mozilla.org/firefox/addon/audioctx-fingerprint-defender/
http://mybrowseraddon.com/audiocontext-defender.html
http://audiofingerprint.openwpm.com/
http://en.wikipedia.org/wiki/Device_fingerprint
Canvas Fingerprint Defender:
http://addons.mozilla.org/firefox/addon/canvas-fingerprint-defender/
http://mybrowseraddon.com/canvas-defender.html
http://en.wikipedia.org/wiki/Device_fingerprint
Canvas Blocker - Fingerprint Protect:
http://addons.mozilla.org/firefox/addon/canvas-blocker-no-fingerprint/
http://add0n.com/canvas-fingerprint-blocker.html
http://en.wikipedia.org/wiki/Device_fingerprint
WebGL Fingerprint Defender:
http://addons.mozilla.org/firefox/addon/webgl-fingerprint-defender/
http://mybrowseraddon.com/webgl-defender.html
http://browserleaks.com/webgl/#what-is-webgl-fingerprinting
http://en.wikipedia.org/wiki/Device_fingerprint
Font Fingerprint Defender:
http://addons.mozilla.org/firefox/addon/font-fingerprint-defender/
http://mybrowseraddon.com/font-defender.html
http://en.wikipedia.org/wiki/Device_fingerprint
Spoof Timezone:
http://addons.mozilla.org/firefox/addon/spoof-timezone/
http://add0n.com/spoof-timezone.html
http://webbrowsertools.com/timezone/
http://en.wikipedia.org/wiki/Device_fingerprint
Spoof Geolocation:
http://addons.mozilla.org/firefox/addon/spoof-geolocation/
http://add0n.com/spoof-timezone.html
http://webbrowsertools.com/geolocation/
Chameleon [blocks fingerprinting detection via: header/screen/time queries, Canvas, WebGL, WebTRC]:
http://github.com/ghostwords/chameleon/
File:
http://github.com/ghostwords/chameleon/archive/master.zip
-> *must* install by hand -> Install Instructions:
http://github.com/ghostwords/chameleon/?tab=readme-ov-file#installation
OptMeowt -> automates sending of Do NOT Sell + Opt OUT signals to avoid ad(vertising) surveillance industry tracking, targeting, spying:
http://addons.mozilla.org/firefox/addon/optmeowt/
http://github.com/privacy-tech-lab/gpc-optmeowt/
http://www.privacytechlab.org/
Decentraleyes -> protects against ad(ware), tracking, spying, surveillance by blocking 3rd party/centralized/cross-site/external/federated/outsourced CDN (Content Delivery Network) [http://en.wikipedia.org/wiki/Content_delivery_network] requests:
http://addons.mozilla.org/firefox/addon/decentraleyes/
http://decentraleyes.org/
LocalCDN -> emulates, injects, delivers, redirects remote 3rd party/centralized/cross-site/external/federated/outsourced CDN (Content Delivery Network) [http://en.wikipedia.org/wiki/Content_delivery_network] scripts/frameworks as local resources:
http://addons.mozilla.org/firefox/addon/localcdn-fork-of-decentraleyes/
http://www.localcdn.org/
http://codeberg.org/nobody/LocalCDN/
Privacy Badger:
http://addons.mozilla.org/firefox/addon/privacy-badger17/
http://privacybadger.org/
http://github.com/EFForg/privacybadger/

Privacy Possum:
http://addons.mozilla.org/firefox/addon/privacy-possum/
-> falsifies, minimizes, obfuscates, spoofs collected/gathered data/information (cookies, etags, fingerprints, headers, referrals) by commercial/for-profit entities common surveillance/tracking methods.
http://github.com/cowlicks/privacypossum/
Privacy Pass -> earn cryptographic tokens by solving CAPTHAs for Privacy Pass anonymous authorization protocol:
http://addons.mozilla.org/firefox/addon/privacy-pass/
http://privacypass.github.io/
TrackMeNot (TMN) [UNMAINTAINED!]:
http://addons.mozilla.org/firefox/addon/trackmenot/
http://github.com/vtoubiana/TrackMeNot/
(+) In case of "Sorry, you may have been infected" message or frequent CAPTCHA prompts -> Add-on options -> send a lower rate (10 or less) of pings/queries -> enable Burst Mode.
LAN port scan forbidder -> blocks all malicious/tracking LAN (Local Area Network) port scans: 127.0.0.1 [localhost http://en.wikipedia.org/wiki/Localhost] + 192.168.xxx.xxx [local/private/reserved http://en.wikipedia.org/wiki/Private_network] IPs/IP ranges:
http://addons.mozilla.org/firefox/addon/lan-port-scan-forbidder/
= Port Scan Privacy Risk!
http://www.bleepingcomputer.com/news/security/list-of-well-known-web-sites-that-port-scan-their-visitors/
http://github.com/garywill/LAN-port-scan-forbidder/
http://garywill.github.io/
http://samy.pl/webscan/
http://github.com/samyk/webscan/
http://blog.nem.ec/2020/05/24/ebay-port-scanning/
http://incolumitas.com/2021/01/10/browser-based-port-scanning/
http://defuse.ca/in-browser-port-scanning.htm
http://inteltechniques.com/logger/
http://www.bleepingcomputer.com/news/security/ublock-origin-ad-blocker-now-blocks-port-scans-on-most-sites/
http://raw.githubusercontent.com/gwarser/filter-lists/master/lan-block.txt
http://www.tcpipguide.com/free/t_IPReservedPrivateandLoopbackAddresses-3.htm
Port Authority -> blocks all malicious/tracking types [HTTP(S)/WS(S)/FTP(S)] of LAN (Local Area Network) port scans: 127.0.0.1 [localhost http://en.wikipedia.org/wiki/Localhost] + 192.168.xxx.xxx [local/private/reserved http://en.wikipedia.org/wiki/Private_network] IPs/IP ranges:
http://addons.mozilla.org/firefox/addon/port-authority/
= Port Scan Privacy Risk!
http://www.bleepingcomputer.com/news/security/list-of-well-known-web-sites-that-port-scan-their-visitors/
http://github.com/ACK-J/Port_Authority/
http://samy.pl/webscan/
http://github.com/samyk/webscan/
http://gist.github.com/ACK-J/65dfe84fcf5a06c46364e5f2bd29c118/
http://blog.nem.ec/2020/05/24/ebay-port-scanning/
http://incolumitas.com/2021/01/10/browser-based-port-scanning/
http://defuse.ca/in-browser-port-scanning.htm
http://inteltechniques.com/logger/
http://www.bleepingcomputer.com/news/security/ublock-origin-ad-blocker-now-blocks-port-scans-on-most-sites/
http://raw.githubusercontent.com/gwarser/filter-lists/master/lan-block.txt
http://www.tcpipguide.com/free/t_IPReservedPrivateandLoopbackAddresses-3.htm
Smart Referer -> hides HTTP Referer + JavaScript document.referrer from 3rd party/cross-site/external/federated/outsourced servers requests:
http://addons.mozilla.org/firefox/addon/smart-referer/
http://gitlab.com/smart-referrer/smart-referer/
Auto Referer -> turns OFF|ON HTTP referer header + JavaScript document.referrer from 3rd party/cross-site/external/federated/outsourced domain/server/site requests:
http://addons.mozilla.org/firefox/addon/auto-referer/
(+) To access sites protected by CloudFlare website security: go to Add-on options -> check both "Use workaround to kill document.referrer bug" + "Don't handle onBeforeSendHeaders to reduce CPU consumption" boxes.
http://github.com/garywill/autoReferer/
http://garywill.github.io/
Link Unshorten:
http://addons.mozilla.org/firefox/addon/link-unshorten/
http://timleland.com/link-unshorten-extension/
Redirect AMP (Accelerated Mobile Page) to HTML:
http://addons.mozilla.org/firefox/addon/amp2html/
http://www.daniel.priv.no/web-extensions/amp2html.html
Wikipedia: Accelerated Mobile Pages (AMP):
http://en.wikipedia.org/wiki/Accelerated_Mobile_Pages
DuckDuckGo Privacy Essentials:
http://addons.mozilla.org/firefox/addon/duckduckgo-for-firefox/
http://duckduckgo.com/app/
http://github.com/duckduckgo/duckduckgo-privacy-extension/
http://duckduckgo.com/
+ DuckDuckGo E-mail Protection [@duck.com e-mail address, forwarding + blocks trackers]:
http://duckduckgo.com/email/
http://www.cloudwards.net/how-to-use-duckduckgo-email-protection/
Free Firefox Relay protects your identity with secure e-mail masking [masks up to 5 e-mail addresses for free]:
http://relay.firefox.com/
Firefox Relay FAQ:
http://relay.firefox.com/faq/
Email Masking:
http://www.kaspersky.com/resource-center/definitions/what-is-email-masking/
Masked Email:
http://www.pcworld.com/article/708303/

Brave search:
http://addons.mozilla.org/firefox/addon/brave-search/
http://search.brave.com/
Startpage Privacy Protection:
http://addons.mozilla.org/firefox/addon/startpage-privacy-protection/
http://www.startpage.com/
Ecosia - The search engine that plants trees:
http://addons.mozilla.org/firefox/addon/ecosia-the-green-search/
http://www.ecosia.org/
Privacy Settings [toolbar panel customizes built-in privacy settings]:
http://addons.mozilla.org/firefox/addon/privacy-settings/
http://add0n.com/privacy-settings.html
http://github.com/schomery/privacy-settings/
NoScript Security Suite -> turns OFF|ON selectively JavaScript [http://en.wikipedia.org/wiki/JavaScript], XSS (Cross Site Scripting) [http://en.wikipedia.org/wiki/Cross-site_scripting] + other types of harmful/malicious content/vulnerabilities:
http://addons.mozilla.org/firefox/addon/noscript/
http://noscript.net/
scriptsafe-ff -> protects against adware, fingerprinting, cookies, tracking, spoofing, leaks, auditing:
http://addons.mozilla.org/firefox/addon/scriptsafe-ff/
http://www.andryou.com/scriptsafe/
http://github.com/adeliktas/scriptsafe-firefox/
Javascript Switcher [JSS] -> turns OFF|ON JavaScript per domain/site/URL:
http://addons.mozilla.org/firefox/addon/quick-js-switcher/
Script Blocker Ultimate (NoScript, Disable JS) -> blocks selectively blacklisted JavaScripts:
http://addons.mozilla.org/firefox/addon/script-blocker-ultimate/
Luminous: JavaScript events blocker [experimental!]:
http://addons.mozilla.org/firefox/addon/luminous/
-> intercepts, identifies, analyzes + blocks/prevents selectively dubious/questionable/suspicious JavaScript code execution, events collection, requests.
http://gbaptista.github.io/luminous/doc/en-US/
http://github.com/gbaptista/luminous/tree/master/doc/en-US/
Popup Blocker (strict):
http://addons.mozilla.org/firefox/addon/popup-blocker/
http://github.com/schomery/popup-blocker/
Poper Blocker - Popup Blocker for FireFox:
http://addons.mozilla.org/firefox/addon/poper-blocker-pop-up-blocker/
http://poperblocker.com/
NoTrack - Block Redirection Tracking:
http://addons.mozilla.org/firefox/addon/notrack/
http://mybrowseraddon.com/notrack.html
WebRTC Control:
http://addons.mozilla.org/firefox/addon/webrtc-control/
http://mybrowseraddon.com/webrtc-control.html
Test your web browser(s) for WebRTC leaks:
http://diafygi.github.io/webrtc-ips/
WebRTC:
http://en.wikipedia.org/wiki/WebRTC
No Fingerprint:
http://addons.mozilla.org/firefox/addon/no-fingerprint/
http://github.com/Sam0230/No-Fingerprint/
http://greasyfork.org/scripts/421262-no-fingerprint/
Browser Fingerprint Protector [DELISTED + UNMAINTAINED!]:
http://addons.mozilla.org/firefox/addon/browser-fingerprint-protector/
http://github.com/maximbaz/browser-fingerprint-protector/
(+) To access domains/servers/sites protected by CloudFlare security -> may need to turn it OFF/slide left -> afterwards turn it back ON/slide right.
FastForward [unmaintained!] bypasses annoying link shorteners, circumvents sites with forced wait times, ad(vertisement)s + subscriptions, blocks trackers + IP loggers:
http://addons.mozilla.org/firefox/addon/fastforwardteam/
http://github.com/FastForwardTeam/FastForward/
http://github.com/FastForwardTeam/FastForward/blob/main/docs/Bypassed.md
http://fastforward.team/
Google Unlocked -> *must* install by hand:
http://github.com/Ibit-to/google-unlocked/
http://github.com/Ibit-to/google-unlocked/releases/latest/
http://github.com/Ibit-to/google-unlocked/releases/download/v1.5/google_unlocked-1.5.xpi
http://raw.githubusercontent.com/Ibit-to/google-unlocked/master/google-unlocked.user.js
http://ibit.ws/post/google-unlocked/
ClearURLs:
http://addons.mozilla.org/firefox/addon/clearurls/
http://clearurls.xyz/
http://gitlab.com/ClearURLs/ClearUrls/
ClearURLs for uBlock Origin (uBO):
https://github.com/DandelionSprout/adfilt/raw/master/ClearURLs%20for%20uBo/clear_urls_uboified.txt
SiteScrubber (JavaScript):
http://github.com/PrimePlaya24/dl-site-scrubber/
http://github.com/PrimePlaya24/dl-site-scrubber/releases/latest/
LibRedirect [redirects YouTube, Instagram, Reddit, TikTok + other sites to alternative privacy friendly frontends]:
http://addons.mozilla.org/firefox/addon/libredirect/
http://libredirect.github.io/
5 Best Free VPNs for Firefox:
http://www.vpnmentor.com/blog/best-free-vpns-for-firefox/

Free VPN by 1VPN [3 less secure *!* servers, no sign up needed, unlimited traffic, fast speed, no logging, more than 1 computer/device/web browser allowed] -> pin to toolbar -> 1VPN toolbar button/icon -> turn ON/slide right "Spoof Geolocation" + "Disable WebRTC":
http://addons.mozilla.org/firefox/addon/1vpn/
http://1vpn.org/
1VPN VPN/proxy IPs/servers *BLOCKED* by:
reddit
youtube [ONLY IF NOT logged on/signed in into your Android/Chrome/Gmail/Google/YouTube account]
ZoogVPN - Free VPN for Chrome & Proxy [5 servers, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://addons.mozilla.org/firefox/addon/zoogvpn-free-vpn/
-> pin to toolbar -> ZoogVPN toolbar button/icon -> large green Connect button -> horizontal ellipsis (3 horizontal bars) -> Settings -> turn ON/slide right "Last Server".
CyberGhost VPN Free Proxy [4 servers, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://addons.mozilla.org/firefox/addon/cyberghost-vpn-free-proxy/
http://www.cyberghostvpn.com/
CyberGhost VPN/proxy IPs/servers *BLOCKED* by:
archive
reddit
yelp
wordhippo
softonic
wikitravel
opendns
mybrowseraddon
webextension
iflscience
leagueofcomicgeeks
imgur
app
weforum
usatoday [ONLY *US* server!]
deviantart [ONLY *US* server!]
browsernative [ONLY *US* server!]
Hide My IP free proxy/VPN [26 servers, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://addons.mozilla.org/firefox/addon/hide-my-ip-free/
http://www.hidemyip.com/
Browsec VPN - Free VPN for Firefox [7 servers, no sign up needed, no logging, unlimited traffic, fast speed, encrypted, more than 1 computer/device/web browser allowed]:
http://addons.mozilla.org/firefox/addon/browsec/
http://browsec.com/
VPN VeePN - Free VPN for Firefox [5 servers, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://addons.mozilla.org/firefox/addon/veepn-free-fast-security-vpn/
http://veepn.com/
Proton VPN: Fast & Secure [requires e-mail subscription, 6 servers at random, unlimited traffic, fast speed, encrypted, no logging, up to 10 computers/devices/web browsers allowed]:
http://addons.mozilla.org/firefox/addon/proton-vpn-firefox-extension/
http://protonvpn.com/
VPN Free Unlimited - VPNLY [4 servers, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, anonymous data collection, more than 1 computer/device/web browser allowed]:
http://addons.mozilla.org/firefox/addon/vpn-free-unlimited-vpnly/
http://vpnly.com/
CAUTION:
VPNLY works *only* IF Privacy Tweaks add-on is turned OFF!
http://addons.mozilla.org/firefox/addon/privacy-tweaks/
VPNLY VPN/proxy IPs/servers *BLOCKED* by:
reddit
Free VPN with bypass of locks - Pipster [max 30 min/server*!*, 1 random server, no sign up needed, unlimited traffic, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://addons.mozilla.org/firefox/addon/free-vpn-proxy-pipster/
http://pipster.ru/
ZoogVPN - Free VPN & Proxy [10 GB/month traffic limit, 5 servers, no sign up needed, fast speed, encrypted, no logging, more than 1 computer/device/web browser allowed]:
http://addons.mozilla.org/firefox/addon/zoogvpn-free-vpn/
http://zoogvpn.com/
-> pin to toolbar -> ZoogVPN toolbar button/icon -> large green Connect button -> horizontal ellipsis (3 horizontal bars) -> Settings -> turn ON/slide right "Last Server".
Windscribe - Free VPN and Ad Blocker [10 GB/month traffic limit, requires e-mail subscription!]:
http://addons.mozilla.org/firefox/addon/windscribe/
http://github.com/Windscribe/browser-extension/
http://windscribe.com/
AdGuard VPN - Privacy & Security [3 GB/month traffic limit, 10 servers, max 10 computers/devices allowed, no streaming, requires e-mail subscription!]:
http://addons.mozilla.org/firefox/addon/adguard-vpn/
http://adguard-vpn.com/en/browser-extension/overview.html
CAUTION:
****
Most VPN/Proxy providers/services/servers bypass/disable/ignore/turn OFF adblocker extensions/tools functions/scripts, Windows HOSTS file

http://www.mdgx.com/hosts.php
+ Privacy Tweaks add-on,
http://addons.mozilla.org/firefox/addon/privacy-tweaks/
and eventually replace them with their own block lists/scripts/tools!
ßUG:
****
Some VPN + Proxy providers/services/servers bypass/disable/ignore/turn OFF Windows HOSTS file
http://www.mdgx.com/hosts.php
and instead (in some cases) they use their own insufficient/limited/restricted proprietary block/filter lists of internet addresses/URLs!
FIX:
****
In case you're using a custom HOSTS file:
http://www.mdgx.com/hosts.php
1. Install uBlock Origin (uBO):
http://addons.mozilla.org/firefox/addon/ublock-origin/
-> add a Windows HOSTS file [http://www.mdgx.com/hosts.php] URL (example)
http://github.com/StevenBlack/hosts/
-> right-click unified HOSTS file URL [compiled/merged from multiple reputable sources]
https://raw.githubusercontent.com/StevenBlack/hosts/master/hosts
-> select "Copy link address (location)" -> paste copied URL into uBlock Origin (uBO) "Filter lists" tab
moz-extension://10e7f7bc-646d-497e-ac97-f97e89ee8359/dashboard.html#3p-filters.html
in the box under "> Import..." at the bottom of the page -> click "Apply changes" button.
2. Force your app(lication)s/programs/software/tools/web browser(s) to use your custom HOSTS file properly:
http://stackoverflow.com/questions/42636711/
http://superuser.com/questions/1106795/
http://serverfault.com/questions/452268/452269#452269
3. Install Block Site [blocks custom list of annoying, inappropriate, offensive, unwanted or/and dangerous, harmful ad(ware), malware, spyware, tracking domains/sites/URLs]:
http://addons.mozilla.org/firefox/addon/block-website/
OR:
LeechBlock NG (Next Generation) [blocks entire lists/sets of annoying, inappropriate, offensive, unwanted or/and dangerous, harmful ad(ware), malware, spyware, tracking domains/sites 24/7/365 or by separate customizable schedules/time periods]:
http://addons.mozilla.org/firefox/addon/leechblock-ng/
http://www.proginosko.com/leechblock/
http://www.proginosko.com/leechblock/documentation/
http://www.proginosko.com/leechblock/
http://www.proginosko.com/leechblock/documentation/
Buster: Captcha Solver for Humans [preselected Services: Wit.ai (managed) = *NO* API key, language or endpoint needed]:
http://addons.mozilla.org/firefox/addon/buster-captcha-solver/
http://github.com/dessant/buster/#readme
Hcaptcha Solver with Browser Trainer (Automatically solves Hcaptcha in browser) (JavaScript):
http://gist.githubusercontent.com/origamiofficial/2c61ed4886b6eedbb7e78866c0694526/raw/54a4b6591eac7a3af2897fda6d61c16ee6b1005b/Hcaptcha%2520Solver%2520with%2520Browser%2520Trainer(Automatically%2520solves%2520Hcaptcha%2520in%2520browser).user.js
http://gist.github.com/origamiofficial/2c61ed4886b6eedbb7e78866c0694526/
http://github.com/akinzen2/recaptuha/blob/main/Hcaptcha%20Solver%20with%20Browser%20Trainer(Automatically%20solves%20Hcaptcha%20in%20browser).user.js
ReCaptcha Solver (Automatically solves ReCaptcha in browser) (JavaScript):
http://gist.githubusercontent.com/akinzen2/c9ac8568e2d668741de10ab706b5d5a8/raw/81f293c937a0a083387c0ec6a13bd89684945d53/recapuhaa.js
http://gist.github.com/akinzen2/c9ac8568e2d668741de10ab706b5d5a8/
http://gist.github.com/origamiofficial/2557dd47fb0aaf08e3c298a236bfa14d/
http://github.com/akinzen2/recaptuha/blob/main/Recaptcha%20Solver%20(Automatically%20solves%20Recaptcha%20in%20browser).user.js
Remove web limits (re-modified) user JavaScript (JS) [block restrictions: copy, cut, select text, right-click]:
http://greasyfork.org/scripts/386908-remove-web-limits-re-modified/
NoMoreRestrict [block annoying restrictions: right-click, text selection, copy, save, etc]:
http://greasyfork.org/scripts/498848-nomorerestrict/
http://github.com/WCY-dt/NoMoreRestrict/
SiteScrubber [multiple file hosting sites cleaner]:
http://greasyfork.org/scripts/426078-sitescrubber/
http://update.greasyfork.org/scripts/426078/SiteScrubber.user.js
Disable Google Lens:
http://addons.mozilla.org/firefox/addon/disablegooglelens/
http://git.sr.ht/~fanfare/disablegooglelens/
http://github.com/fanfare/disablegooglelens/
Supported Image Search Engines:
http://github.com/dessant/search-by-image/wiki/Search-engines/
Search by Image [DISABLES Google Lens!] (works with Google, Bing, Yandex, Baidu, TinEye):
http://addons.mozilla.org/firefox/addon/search_by_image/
http://github.com/dessant/search-by-image/#readme
Quick Image Search (in Google Images):
http://addons.mozilla.org/firefox/addon/quick-image-search/
http://github.com/maar-ten/Quick-Image-Search/#readme
Reverse Image Search (works with Google, Bing, Yandex, TinEye, SauceNAO, IQDB):
http://addons.mozilla.org/firefox/addon/image-reverse-search/
http://github.com/Brawl345/Image-Reverse-Search-WebExtension/
Custom Size Google Image Search [4K, 8K, 10K, 16K, icon, mobile]:
http://soaringgecko.github.io/8K-image-search/custom_size.html
4K:
http://soaringgecko.github.io/8K-image-search/4k.html
8K:
http://soaringgecko.github.io/8K-image-search/
10K:

http://soaringgecko.github.io/8K-image-search/10k.html
16K:
http://soaringgecko.github.io/8K-image-search/16k.html
Repository:
http://github.com/SoaringGecko/8K-image-search/
TinEye Reverse Image Search:
http://addons.mozilla.org/firefox/addon/tineye-reverse-image-search/
http://tineye.com/
Google Images Restored:
http://addons.mozilla.org/firefox/addon/google-images-restored-backup/
http://git.sr.ht/~fanfare/googleimagesrestored/
http://github.com/fanfare/googleimagesrestored/
Google Search View Image Button:
http://addons.mozilla.org/firefox/addon/google-search-view-image/
http://raw.githubusercontent.com/devunt/make-gis-great-again/master/gis-vib.user.js
http://github.com/devunt/make-gis-great-again/
Search by Image:
http://addons.mozilla.org/firefox/addon/search_by_image/
http://github.com/dessant/search-by-image/
Disable Visited Links:
http://addons.mozilla.org/firefox/addon/disable-visited-links-css/
Disable WebRTC:
http://addons.mozilla.org/firefox/addon/happy-bonobo-disable-webrtc/
WebRTC:
http://en.wikipedia.org/wiki/WebRTC
CSS Exfil Protection:
http://addons.mozilla.org/firefox/addon/css-exfil-protection/
-> protects against CSS (Cascading Style Sheets) [http://en.wikipedia.org/wiki/CSS] exfiltration vulnerability (same-origin, cross-domain, @import same-origin, @import cross-domain) used in malicious attacks/exploits to steal data, passwords, personal/private info -> Test Your Web Browser:
http://www.mike-gualtieri.com/css-exfil-vulnerability-tester/
http://www.mike-gualtieri.com/posts/stealing-data-with-css-attack-and-defense/
http://github.com/mlgualtieri/CSS-Exfil-Protection/
Disable Add-on Compatibility Checks [extensions.checkCompatibility=false]:
http://addons.mozilla.org/firefox/addon/checkcompatibility/
Nightly Tester Tools:
http://addons.mozilla.org/firefox/addon/nightly-tester-tools/
- Consent-O-Matic -> enforces automatically EU/UE GDPR (General Data Protection Regulation) [http://en.wikipedia.org/wiki/General_Data_Protection_Regulation] cookies consent forms by privacy categories:
http://addons.mozilla.org/firefox/addon/consent-o-matic/
http://consentomatic.au.dk/
Self-Destructing Cookies (WebEx):
http://addons.mozilla.org/firefox/addon/self-destructing-cookies-webex/
http://add0n.com/self-destructing-cookies.html
CookiesOK:
http://addons.mozilla.org/firefox/addon/cookiesok/
Cookie AutoDelete:
http://addons.mozilla.org/firefox/addon/cookie-autodelete/
http://github.com/Cookie-AutoDelete/Cookie-AutoDelete/
I don't care about cookies:
http://addons.mozilla.org/firefox/addon/i-dont-care-about-cookies/
http://www.i-dont-care-about-cookies.eu/
CookieBlock -> enforces automatically cookies consent forms + preferences by privacy categories, allows only essential + proper functionality cookies:
http://addons.mozilla.org/firefox/addon/cookieblock/
http://github.com/dibollinger/CookieBlock/
http://karelkubicek.github.io/post/cookieblock
Cookiebro - Cookie Manager -> allow/block/filter, create/delete/edit, manage/view, search cookies: periodic automatic deletion, blacklist/whitelist, export/import cookies list, delete HTTP ETag/Link headers response per domain/site/URL:
http://addons.mozilla.org/firefox/addon/cookiebro/
http://nodetics.com/cookiebro/
Cookie-Editor [creates, edits, deletes, exports, imports cookies]:
http://addons.mozilla.org/firefox/addon/cookie-editor/
http://cookie-editor.com/
Better Gmail 2:
http://addons.mozilla.org/firefox/addon/better-gmail-2/
FlowCrypt: Encrypt Google Mail (Gmail) with PGP (Pretty Good Privacy) [http://en.wikipedia.org/wiki/Pretty_Good_Privacy]:
http://flowcrypt.com/download
http://flowcrypt.com/
http://github.com/FlowCrypt/flowcrypt-browser/
Yahoo Mail Hide Ad Panel:
http://addons.mozilla.org/firefox/addon/yahoomailhideadpanel/
Facebook Container:
http://addons.mozilla.org/firefox/addon/facebook-container/
http://github.com/mozilla/contain-facebook/
Fluff Busting Purity (FBP) [for facebook (meta)]:
http://www.fbpurity.com/
-> *must* install by hand -> Install Instructions:
http://www.fbpurity.com/install.htm#firefox
-> blocks/hides facebook (meta) ad(vert)s, spam, sponsored links/posts, news feeds, autoplay, games/applications, extra messages, alerts + customizes appearance settings/preferences.
Stopaganda Plus:

http://addons.mozilla.org/firefox/addon/stopaganda-plus/
-> debunks/fact checks/verifies news outlets, search engines, social media, image/video sites, web sites for accuracy + bias.
Wikiwand: Wikipedia Modernized:
http://addons.mozilla.org/firefox/addon/wikiwand-wikipedia-modernized/
http://www.wikiwand.com/
Audio Equalizer [EQ with 10 adjustable bands + 19 preset profiles]:
http://addons.mozilla.org/firefox/addon/audio-equalizer-wext/
http://mybrowseraddon.com/audio-equalizer.html
ChatZilla!:
http://addons.mozilla.org/firefox/addon/chatzilla/
http://chatzilla.hacksrus.com/
Download embedded videos [.flv, .mp4] using Chromium/Chrome/Firefox built-in features:
http://www.bugthinking.com/how-to-save-a-video-from-jwplayer-website/
http://www.silicophilic.com/how-to-download-jw-player-videos/
Inject2Download [multimedia download facilitator, URL grabber] (JavaScript):
http://greasyfork.org/scripts/18671-inject2download/
http://github.com/AnonymousMeerkat/inject2download/
http://lkubuntu.wordpress.com/2016/04/10/download-videos-online-with-inject2download/
Universal Video Downloader (JavaScript):
http://greasyfork.org/scripts/554755-universal-video-downloader/
Video Downloader (Universal) [works *only* with Flash Player installed] (JavaScript):
http://greasyfork.org/scripts/584161-video-downloader-universal/
Video Download Button (JavaScript):
http://greasyfork.org/scripts/20823-video-download-button/
SaveTube [videos: adds Download, Get, Save as button/link/menu/panel/right-click item + customizable] (JavaScript):
http://greasyfork.org/scripts/2983-savetube/
http://gitlab.com/sebaro/SaveTube/
http://sebaro.pro/savetube/
The Stream Detector [detects HLS streaming playlists, streams, subtitles, content, file extensions, headers + assembles custom commands for various tools]:
http://addons.mozilla.org/firefox/addon/hls-stream-detector/
YouTube Downloader 4K - Video Downloader [DISABLE!]:
http://addons.mozilla.org/firefox/addon/media-downloader/
Flash Video Downloader - YouTube HD Download [4K]:
http://addons.mozilla.org/firefox/addon/flash-video-downloader/
http://addons.mozilla.org/firefox/downloads/latest/6584/addon-6584-latest.xpi
YouTube Video and Audio Downloader:
http://addons.mozilla.org/firefox/addon/youtube-video-and-audio-dow/
Download Youtube Videos HD 1080p etc [Keep Tube/SaveMedia]:
http://addons.mozilla.org/firefox/addon/download-youtube-videos-hd-/
http://www.savemedia.com/
Keep Tube Bookmarklet (JavaScript):
javascript:location.href=(location.href.search('www.youtube.com')!=-1)?location.href.replace('www.youtube.com','savemedia.com')+'&utm_source=savemedia&utm_medium=desktopwebsite&utm_campaign=bookmarklet':'http://savemedia.com/';
Download YouTube Videos as MP4:
http://addons.mozilla.org/firefox/addon/download-youtube/
http://www.userscripts-mirror.org/scripts/show/25105/

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[+] Disable/turn ØFF annoying YouTube anti-AdBlocker popups which prevent video playback:

****

See "* FIX: Turn OFF/disable annoying YouTube anti-AdBlocker popups which prevent video playback in Firefox" topic in WINDOWS7.TXT (included):
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf

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[+] Disable/turn ØFF annoying YouTube mini player popout:

****

See "* FIX: Turn OFF/disable annoying YouTube mini player popout (lower right corner) in Firefox" topic in WINDOWS7.TXT (included):
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf

****

Download All Images [ZIPped]:
http://addons.mozilla.org/firefox/addon/download-all-images/
http://download-all-images.mobilefirst.me/
EPUBReader:
http://addons.mozilla.org/firefox/addon/epubreader/
http://www.epubread.com/
http://www.epubread.com/en/faq.php
Download Panel Tweaks (DPT):
http://addons.mozilla.org/firefox/addon/download-panel-tweaks/
Download Manager Tweak (DMT):
http://addons.mozilla.org/firefox/addon/download-manager-tweak/
http://dmextension.mozdev.org/
Tracking Token Stripper -> enhances privacy by removing outbound URLs/URIs Google Analytics UTM (Urchin Tracking/Traffic Monitor/Module) [http://en.wikipedia.org/wiki/UTM_parameters] click tracking identifiers, strings, parameters + tokens:
http://addons.mozilla.org/firefox/addon/utm-tracking-token-stripper/
http://github.com/jparise/chrome-utm-stripper/

Don't track me Google:
http://addons.mozilla.org/firefox/addon/dont-track-me-google1/
http://github.com/Rob--W/dont-track-me-google/
http://robwu.nl/
Disconnect -> blocks malicious 3rd party/cross-site/external/federated/outsourced servers requests
[http://en.wikipedia.org/wiki/Cross-site_request_forgery], clickjacking [http://en.wikipedia.org/wiki/Clickjacking],
ad(ware), tracking, spying, surveillance:
http://addons.mozilla.org/firefox/addon/disconnect/
http://disconnect.me/
Disconnect Search:
http://addons.mozilla.org/firefox/addon/disconnect-search/
Google Disconnect:
http://addons.mozilla.org/firefox/addon/gdc/
Google Untracker:
http://addons.mozilla.org/firefox/addon/google-untracker/
http://github.com/sharpdressedcodes/google-untracker/
NO Google Analytics:
http://addons.mozilla.org/firefox/addon/no-google-analytics/
Disable JavaScript [by domain]:
http://addons.mozilla.org/firefox/addon/disable-javascript/
Anti-Adblock Blockers GreaseMonkey/TamperMonkey/GreasyFork/OpenUser JavaScripts:
http://greasyfork.org/scripts/382482-assassinate-ad-block-blockers/
http://greasyfork.org/scripts/382482-assassinate-ad-block-blockers/code/Assassinate%20Ad%20Block%20Blockers.user.js
Classic Theme Restorer [customize UI]:
http://addons.mozilla.org/firefox/addon/classicthemerestorer/
SpaceGrid:
http://addons.mozilla.org/firefox/addon/spacegrid/
Dark-Blue (o-plot):
http://addons.mozilla.org/firefox/addon/dark-blue-o-plot/
Blue (Cold):
http://addons.mozilla.org/firefox/addon/1blue-cold/
Blue Cobalt:
http://addons.mozilla.org/firefox/addon/blue-cobalt/
Cosmos:
http://addons.mozilla.org/firefox/addon/3cosmos/
Nord:
http://addons.mozilla.org/firefox/addon/nord-firefox/
Night blue:
http://addons.mozilla.org/firefox/addon/1night-blue/
Firefox Themes -> Abstract:
http://addons.mozilla.org/firefox/themes/category/abstract/
Firefox Themes -> Solid:
http://addons.mozilla.org/firefox/themes/category/solid/
Arc Dark Theme (WebExtension):
http://addons.mozilla.org/firefox/addon/arc-dark-theme-we/
Dark Reader:
http://addons.mozilla.org/firefox/addon/darkreader/
http://darkreader.org/
http://github.com/darkreader/darkreader/
FindBar Tweak:
http://addons.mozilla.org/firefox/addon/findbar-tweak/
FindList:
http://addons.mozilla.org/firefox/addon/findlist/
FavIcon Reloader:
http://addons.mozilla.org/firefox/addon/faviconreloader/
Redirector [UNMAINTAINED!]:
http://addons.mozilla.org/firefox/addon/redirector/
http://einaregilsson.com/redirector/
http://github.com/einaregilsson/Redirector/
FoxClocks:
http://addons.mozilla.org/firefox/addon/foxclocks/
http://www.foxclocks.org/
Shumway Add-on (Flash replacement) converts Flash (.SWF, .FLV) to HTML5:
http://github.com/mozilla/shumway/
http://mozilla.github.io/shumway/
http://mozilla.github.io/shumway/extension/firefox/shumway.xpi
http://github.com/mozilla/shumway/wiki/Debugging-and-Configuring-Shumway#using-the-extension
TamperMonkey:
http://addons.mozilla.org/firefox/addon/tampermonkey/
http://www.tampermonkey.net/
TamperMonkey FAQ:
http://www.tampermonkey.net/faq.php
GreaseMonkey:
http://addons.mozilla.org/firefox/addon/greasemonkey/
http://www.greasespot.net/
Top GreaseMonkey/TamperMonkey User (Java)Scripts (JS)/Scriptlets:
http://www.lifewire.com/top-greasemonkey-4134335/
GreaseMonkey/TamperMonkey/GreasyFork/OpenUser JavaScripts:
http://greasyfork.org/
http://openuserjs.org/
http://gist.github.com/search?l=JavaScript&o=desc&q=%22%3D%3DUserScript%3D%3D%22&s=updated
Auto Skip YouTube Ads JavaScript (JS):

http://greasyfork.org/scripts/498197-auto-skip-youtube-ads/
https://update.greasyfork.org/scripts/498197/Auto%20Skip%20YouTube%20Ads.user.js
Remove Youtube Adblock Warnings JavaScript (JS):
http://greasyfork.org/scripts/477390-remove-youtube-adblock-warnings/
https://update.greasyfork.org/scripts/477390/Remove%20Youtube%20Adblock%20Warnings%21.user.js
YouTube Auto Buffer & Auto HD (JavaScript):
http://greasyfork.org/scripts/494-youtube-auto-buffer-auto-hd
http://greasyfork.org/scripts/494-youtube-auto-buffer-auto-hd/code/YouTube%20Auto%20Buffer%20%20Auto%20HD.user.js
Youtube Unblock [REQUIRES PROXY SERVER!]:
http://addons.mozilla.org/firefox/addon/youtube-unblock/
http://www.youtube-unblock.org/
FadBlock Origin [undetectable YouTube Ads Blocker]:
http://addons.mozilla.org/firefox/addon/fadblock-origin/
http://github.com/0x48piraj/fadblock/
YouTube Unblocker (JavaScript):
http://greasyfork.org/scripts/9062-youtube-unblocker
http://greasyfork.org/scripts/9062-youtube-unblocker/code/YouTube%20Unblocker.user.js
Ads Skipper 2.0 (JavaScript):
http://userscripts-mirror.org/scripts/show/158531
http://www.userscripts-mirror.org/scripts/source/158531.user.js
OLD Ads Skipper 1.0 (JavaScript):
http://userscripts-mirror.org/scripts/show/118033
http://userscripts-mirror.org/scripts/source/118033.user.js
KeepVid Helper (JavaScript):
http://www.keepvid.com/userscript/keepvid-helper.user.js
KeepVid Bookmarklet (JavaScript):
javascript:(function(){window.open('http://keepvid.com/?url='+encodeURIComponent(location.href)+'')})();
SaveFrom.net Helper all-in-1:
http://addons.mozilla.org/firefox/addon/savefromnet-helper/
SaveFrom.net Helper (JavaScript):
http://download.sf-helper.com/chrome/helper.user.js
http://en.savefrom.net/userjs-for-google-chrome.php
http://en.savefrom.net/savefrom-helper-for-google-chrome.php
http://en.savefrom.net/user.php
withExEditor (NOTEPAD.EXE):
http://addons.mozilla.org/firefox/addon/withexeditor/
ViewSourceWith (NOTEPAD.EXE):
http://addons.mozilla.org/firefox/addon/dafizilla-viewsourcewith/
http://dafizilla.sourceforge.net/viewsourcewith/
http://sourceforge.net/projects/dafizilla/files/viewsourcewith/
Google Docs Download (GDD):
http://www.1st-soft.net/gdd/
http://www.1st-soft.net/gdd/googledocdownload.user.js
Requires DownThemAll:
http://addons.mozilla.org/firefox/addon/downthemall/
http://www.downthemall.net/
Scriptish:
http://addons.mozilla.org/firefox/addon/scriptish/
http://www.scriptish.org/
Hide Tab Bar With One Tab:
http://addons.mozilla.org/firefox/addon/hide-tab-bar-with-one-tab/
IE Tab V2 (Enhanced IE Tab):
http://addons.mozilla.org/firefox/addon/ie-tab-2-ff-36/
NoSquint Plus [Zoom In +/- Zoom Out]:
http://addons.mozilla.org/firefox/addon/nosquint-plus/
NoSquint [Zoom In +/- Zoom Out]:
http://addons.mozilla.org/firefox/addon/nosquint/
Zoom Page:
http://addons.mozilla.org/firefox/addon/zoom-page/
PageRank:
http://addons.mozilla.org/firefox/addon/pagerank/
Page Rank Checker:
http://addons.mozilla.org/firefox/addon/page-rank-checker/
QuickJava:
http://addons.mozilla.org/firefox/addon/quickjava/
RightToClick:
http://addons.mozilla.org/firefox/addon/righttoclick/
Site Favicon in Urlbar:
http://addons.mozilla.org/firefox/addon/site-favicon-in-urlbar/
Web Developer:
http://addons.mozilla.org/firefox/addon/web-developer/
http://www.chrispederick.com/work/web-developer/
Dark Theme for Firefox:
http://addons.mozilla.org/firefox/addon/dark-theme-for-firefox/
http://www.turnoffthelights.com/

ClearCookies BATch (.bat) file [ClearCookies.bat] [UNMAINTAINED!] deletes all stored cookies from most popular web browsers:
Chrome/Chromium, Firefox, Internet Explorer (IE), Opera, Safari:
http://github.com/CCrashZer0/ClearCookies/
File:
http://github.com/CCrashZer0/ClearCookies/blob/master/ClearCookies.bat

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Linux VM (Virtual Machine) + Secure Web Browser
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MDGx "Free(ware) Windows 9x/NTx Firewalls, Anti-Spyware + Internet Monitors" chapter -> "Free(ware) Windows 9x/NTx Anti-Spyware" section in SOFTWARE.TXT (included):
http://www.mdgx.com/fw.htm#ASP
MDGx "Free(ware) Windows 9x/NTx Firewalls, Anti-Spyware + Internet Monitors" chapter -> "Free(ware) Windows 9x/NTx Internet Monitors" section in SOFTWARE.TXT (included):
http://www.mdgx.com/fw.htm#MNT
MDGx Free(ware) Windows NTx "Network Diagnostics + Monitoring Tools" section in SOFTWARE.TXT (included):
http://www.mdgx.com/xptoy.htm#NDG
MDGx HOSTS Adware/Malware/Spyware/Trackware Blocking Links + Tools:
http://www.mdgx.com/hosts.php#HL
MDGx Net Tools [free(ware)]:
http://www.mdgx.com/links.htm#NTX
MDGx Windows NTx "Internet/Online Privacy, Safety + Security Tools [free(ware)]:" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#PSSTF
MDGx "Digital + Internet/Online Privacy, Safety + Security Guides, Solutions + Tools [free(ware)]:" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#PSSGS
MDGx "@ Chromium/Chrome/Brave/X-Chromium/Thorium/Vivaldi/Supermium Privacy, Safety + Security Settings, Extensions, Guides + Solutions:" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#PRV
MDGx "@ Firefox/TOR Browser/Mercury/Waterfox/Pale Moon/LibreWolf Privacy, Safety + Security Settings, Extensions, Guides + Solutions:" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#PSF
MDGx: "Best Free VPN/Proxy Extensions for Chromium/Chrome [+ alternatives/derivatives/forks/variants] web browsers" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#VPNC
MDGx: "Best Free VPN/Proxy Add-ons for Firefox [+ alternatives/derivatives/forks/variants] web browsers" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#VPNF
MDGx "Anonymous + Faster Surfing" solutions:
http://www.mdgx.com/links.htm#ANO

TOR (The Onion Router) Browser 32-bit + 64-bit web browser for Windows 7/newer 32-bit (x86) + 64-bit (x64) based on Gecko code [fork] with enhanced anonymity, privacy, safety + security:
http://www.torproject.org/download/languages/
Make TOR Browser Portable -> Install EXE -> select desired local/removable storage media location:
http://tb-manual.torproject.org/make-tor-portable/
TOR Browser Portable [OLDer EXE Installer]:
http://github.com/garethflowers/tor-browser-portable/
Download:
http://github.com/garethflowers/tor-browser-portable/releases/latest/
TOR Browser online Manual:
http://tb-manual.torproject.org/

Whonix Linux based Operating System (OS) with Xfce GUI + preinstalled TOR [Firefox fork with enhanced anonymity, privacy, safety + security] Browser with enhanced internet/online anonymity, privacy, safety + security installs + runs from within VirtualBox [*must* install separately -> see below] virtual machine (VM) for Windows XP/newer:
http://www.whonix.org/
Download [EXE Installer]:
http://www.whonix.org/wiki/VirtualBox
Requires VirtualBox for Windows NTx -> import Whonix OVA/OVF file into VirtualBox:
http://www.whonix.org/wiki/VirtualBox#Windows
Whonix FAQ:
http://www.whonix.org/wiki/FAQ
Whonix DOCumentation:
http://www.whonix.org/wiki/Documentation
TOR (The Onion Router) Browser:
http://www.whonix.org/wiki/Tor_Browser
MDGx: Firefox web browsers:
http://www.mdgx.com/nettoys.htm#MOZ
Wikipedia: VirtualBox:
http://en.wikipedia.org/wiki/VirtualBox
VirtualBox:
http://www.virtualbox.org/
Wikipedia: Linux:
http://en.wikipedia.org/wiki/Linux
MDGx: Linux... The Free OS:
http://www.mdgx.com/linux.htm

Linux OS distros + preinstalled secure web browsers designed for internet/online anonymity, privacy, safety + security run from within VirtualBox virtual machine (VM) for Windows NTx [free, open source]:
http://www.comparitech.com/blog/vpn-privacy/anonymity-focused-linux-distributions/
VirtualBox:
http://www.virtualbox.org/
Download:
http://www.virtualbox.org/wiki/Downloads/
Import OVA/OVF files into VirtualBox:
http://docs.oracle.com/cd/E26217_01/E26796/html/qs-import-vm.html

http://docs.oracle.com/en/virtualization/virtualbox/6.0/user/ovf.html
VirtualBox Online Manual:
http://www.virtualbox.org/manual/

****
INTERNET EXPLORER (IE) = DISCONTINUED!
****

MDGx "Internet Explorer (IE) 4/5/6/7/8/9/10/11 Essential FREE Fixes + Updates" chapter in SOFTWARE.TXT (included):
http://www.mdgx.com/ietoy.htm
R.I.P. Internet Explorer... :-)
http://www.cnn.com/2022/06/18/asia/internet-explorer-gravestone-viral-south-korea-intl-hnk/
RECOMMENDED:
****
Install an independent/3rd party free, open source, safe, secure, uncrippled, unlocked, unrestricted, modern web browser
based on Chromium code with enhanced privacy, safety + security
http://www.mdgx.com/nettoys.htm#PRV
-> see "Free(ware) Windows 9x/NTx Web Browsers" chapter -> "Chromium + Chrome" section in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#CHR

Fix IE Utility for Windows Vista/7/8/8.1/10 repairs Internet Explorer (IE) 7/8/9/10/11:
http://www.thewindowsclub.com/repair-internet-explorer-with-fix-ie-utility/
File:
http://www.thewindowsclub.com/downloads/Fix%20IE.zip
Fix IE Utility re-registers all DLL + OCX files required for Internet Explorer (IE) proper operation.
1st make sure *all* Internet Explorer (IE) instances (iexplore.exe) are already closed!

IE Repair Tool for Windows XP/Vista/7/8/8.1 repairs Internet Explorer (IE) 7/8/9/10/11:
http://www.techsupportall.com/download-ie-repair-tool-for-windows-7-8-vista-xp/
File:
http://www.mediafire.com/file/3jh4a6auybkds9e/iefix.exe
IE Repair Tool re-registers all DLL + OCX files required for Internet Explorer (IE) proper operation.
1st make sure *all* Internet Explorer (IE) instances (iexplore.exe) are already closed!

Repair Internet Explorer (IE) for Windows XP/Vista/7/8/8.1/10:
http://www.tweaking.com/content/page/repair_internet_explorer.html
File:
http://www.majorgeeks.com/files/details/tweaking_com_repair_internet_explorer.html
Repair Internet Explorer (IE) re-registers all DLL + OCX files required for Internet Explorer (IE) proper operation.
1st make sure *all* Internet Explorer (IE) instances (iexplore.exe) are already closed!
Repair Internet Explorer (IE) is also part of Windows Repair Free all-in-one suite for Windows XP/newer:
http://www.majorgeeks.com/files/details/tweaking_com_windows_repair.html
More info:
http://www.tweaking.com/content/page/windows_repair_all_in_one.html

CleanIETempFiles (CleanIETempFiles.exe) 32-bit command line tool deletes Internet Explorer (IE) 7/newer Cookies, History +
Temporary Internet Files (TIF):
http://blogs.msmvps.com/danielmartin/2011/03/11/191-c-243-mo-automatizar-la-eliminaci-243-n-de-temporales-de-internet-explorer/
File:
http://www.mdgx.com/files/CITF.ZIP
Executable [only]:
http://raw.githubusercontent.com/gliheng/Blackhole/master/data/bin/CleanIETempFiles.exe
Syntax (case insensitive):
-q   runs silent (Quiet = Q)
-c   deletes Cookies (C)
-h   deletes browsing History (H)
-t   deletes Temporary Internet Files (TIF = T)
Command line (example):
CleanIETempFiles.exe -c -h -t -q

ClearCookies BATch (.bat) file [ClearCookies.bat] [UNMAINTAINED!] deletes all stored cookies from most popular web browsers:
Chrome/Chromium, Firefox, Internet Explorer (IE), Opera, Safari:
http://github.com/CCrashZer0/ClearCookies/
File:
http://github.com/CCrashZer0/ClearCookies/blob/master/ClearCookies.bat

IEWebGL Plug-in for IE 6/7/8/9/10:
http://github.com/iewebgl/iewebgl/
File:
http://raw.githubusercontent.com/iewebgl/iewebgl/master/WebSite2.0/Releases/iewebgl.exe
http://github.com/iewebgl/iewebgl/blob/master/WebSite2.0/Releases/iewebgl.exe?raw=true
http://github.com/iewebgl/iewebgl/blob/master/WebSite2.0/Releases/iewebgl.cab?raw=true
http://github.com/iewebgl/iewebgl/archive/master.zip
MSDN: WebGL for Developers:
http://msdn.microsoft.com/library/ie/bg182648.aspx
Wikipedia: WebGL (OpenGL ES 3D rendering API):
http://en.wikipedia.org/wiki/WebGL
Internet Explorer (IE) 11 has WebGL code built-in and does NOT need IEWebGL!

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EDGE
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MDGx "On The Edge of A Hostile Takeover = Uninstall + Replace Edge While You Still Can" chapter in WIN10.TXT (included):
http://www.mdgx.com/10.php
http://www.mdgx.com/WIN10.TXT
http://www.mdgx.com/WIN10.pdf

Edge Blocker (EdgeBlock.exe 32-bit + EdgeBlock_x64.exe 64-bit) for Windows 10/11:
http://www.sordum.org/9312/
File:
http://www.sordum.org/files/download/edge-blocker/EdgeBlock.zip

MSEdgeRedirect for Windows 8.1/10/11 intercepts, redirects + switches all Desktop, Metro, Start, Store, Tiles apps, feeds/RSS, gadgets, maps, news, search, widgets, weather, etc, file extensions (.dhtml, .htm, .html, .php, .xhtml, .xml, etc), internet/URI schemes/protocols (ftp:, http:, https:, magnet:, mailto:, news:, etc) + URL/URI addresses/items/links/schemes/shortcuts (.url, .website, etc) forced (built/hardwired/preset into the operating system) by Microsoft to open in Edge + forces them to open instead in user's choice custom selected default web browser (if any other than Edge) + to use any user's choice custom selected default search engine other than bing, works from anywhere in the world (including outside Europe/EU/UE):
http://github.com/rcmaehl/MSEdgeRedirect/
Download:
http://github.com/rcmaehl/MSEdgeRedirect/releases/latest/
More info:
http://www.ghacks.net/2023/11/18/you-can-remove-edge-and-bing-search-on-windows-11-even-if-you-dont-live-in-europe/
MDGx "100+ Little {Search} Engines... ;-/"
http://www.mdgx.com/links.htm#LSE
[most have enhanced privacy, safety + security]:
http://www.mdgx.com/nettoys.htm#PSSGS
List of URI Schemes:
http://www.w3.org/wiki/UriSchemes

EdgeDeflector for Windows 10/11 intercepts + redirects HTTP(S), Maps, News, Feeds/RSS, Widgets, Weather, etc file extensions (.dhtml, .htm, .html, .php, .xhtml, .xml, etc), internet schemes/protocols (ftp:, http:, https:, magnet:, mailto:, news:, etc) + URL/URI addresses/items/links/schemes/shortcuts (.url, .website, etc) forced (built/hardwired/preset into the operating system) by Microsoft to open in Edge to open instead in user's choice custom selected default web browser (if any other than Edge):
http://github.com/da2x/EdgeDeflector/
Download:
http://github.com/da2x/EdgeDeflector/releases/latest/
EdgeDeflector Purpose:
http://www.ctrl.blog/entry/edgedeflector-default-browser.html
BEWARE:
Newer Windows 10 builds/editions/releases/versions blocked EdgeDeflector + similar Edge browser competitors:
http://www.ctrl.blog/entry/microsoft-edge-protocol-competition.html
FIX:
Restore EdgeDeflector + similar Edge browser competitors functionality -> UNinstall Windows Update KB5007262:
Start button/icon/logo/menu/orb -> Windows Settings [gear icon] -> Update & Security -> Windows Update -> View update history -> Uninstall updates -> highlight/select update KB5007262 -> right-click -> Uninstall -> reboot/restart if needed/prompted.
List of URI Schemes:
http://www.w3.org/wiki/UriSchemes

Firewall App Blocker (FAB) 32-bit + 64-bit for Windows 7/newer allows/blocks inbound + outbound app(lication)s/EXEcutables (.exe)/programs, highly customizable:
http://www.sordum.org/8125/
File:
http://www.sordum.org/files/download/firewall-app-blocker/fab.zip
MS Edge firewall block rule [Disable_EdgeRule.bat] [ZIP]:
http://www.sordum.org/files/download/firewall-app-blocker/edge_rule.zip

Edge Chromium Blocker Toolkit:
http://www.windowscentral.com/how-prevent-microsoft-edge-chromium-installing-automatically-windows-10/
File:
https://web.archive.org/web/20210812025623if_/http://msedgeblockertoolkit.blob.core.windows.net/blockertoolkit/MicrosoftEdgeChromiumBlockerToolkit.exe

Enable/Unlock Chromium Edge disabled/locked features + options using Policy Plus for Windows 7/newer (free, open source):
http://github.com/Fleex255/PolicyPlus/releases/latest/
http://www.itechtics.com/best-group-policy-editor-gpedit-msc-alternative-for-windows/
http://www.majorgeeks.com/files/details/policy_plus.html

Uninstall + remove Edge web browser from Windows 10/11 using DOS (CMD) console commands + "Uninstall Edge.cmd" batch file script:
http://www.winaero.com/how-to-uninstall-and-remove-edge-browser-in-windows-10/
Download "Uninstall Edge.cmd" [ZIP file]:
http://www.winaero.com/download.php?view.1835
Disable Edge Updates in the registry:
http://admx.help/?Category=EdgeChromium&Policy=Microsoft.Policies.Update::Pol_DefaultUpdatePolicy

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JAVA
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MDGx "All Java Runtime Environment (JRE) Versions" topic in SOFTWARE.TXT (included):

http://www.mdgx.com/add.htm#JAVA
JRE Manual Download:
http://www.java.com/download/manual.jsp
JRE 32-bit:
http://www.filehippo.com/download_jre_32/history/
JRE 64-bit:
http://www.filehippo.com/download_jre_64/history/
jPortable Java JRE Portable 64-bit:
http://www.portableapps.com/apps/utilities/java_portable_64/
jPortable Java JRE Portable 32-bit:
http://www.portableapps.com/apps/utilities/java_portable/
OpenJDK JRE Portable 32-bit:
http://www.portableapps.com/apps/utilities/OpenJDKJRE/
OpenJDK JRE Portable 64-bit:
http://www.portableapps.com/apps/utilities/OpenJDKJRE64/

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FLASH = DISCONTINUED!
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MDGx "Flash" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#SHFL
* Flash STAND ALONE:
http://adobe-flash-player.apponic.com/11.2.202.235-141412/
All major web browsers blocked Flash -> Unblock Flash:
http://windowsreport.com/adobe-flash-content-was-blocked/
MUST UNcheck ALL McAfee/Symantec boxes B4 installing Flash!
Flash Player STAND ALONE:
http://fpdownload.macromedia.com/pub/flashplayer/updaters/30/flashplayer_30_sa.exe
Flash Player DEBUG STAND ALONE:
http://fpdownload.macromedia.com/pub/flashplayer/updaters/30/flashplayer_30_sa_debug.exe
Flash PepperFlash (PPAPI) for Chromium/Chrome STAND ALONE:
http://fpdownload.macromedia.com/pub/labs/flashruntimes/flashplayer/install_flash_player_ppapi.exe
Flash PepperFlash (PPAPI) for Chromium/Chrome STAND ALONE PORTABLE:
http://sourceforge.net/projects/thumbapps/files/Utilities/Adobe%20Flash%20Player/
http://effect8.ru/soft/media/adobe-flash-player-portable.html
Flash Netscape Plug-in (NPAPI) for Firefox STAND ALONE:
http://fpdownload.macromedia.com/pub/labs/flashruntimes/flashplayer/install_flash_player.exe
Flash ActiveX (AX) for IE STAND ALONE:
http://fpdownload.macromedia.com/pub/labs/flashruntimes/flashplayer/install_flash_player_ax.exe
* Flash SETUP ONLY:
http://get.adobe.com/flashplayer/
http://get.adobe.com/flashplayer/update/ppapi/
http://get.adobe.com/flashplayer/update/plugin/
http://get.adobe.com/flashplayer/otherversions/
MUST UNcheck ALL McAfee/Symantec boxes B4 installing Flash!
Flash PepperFlash (PPAPI) for Chromium/Chrome SETUP ONLY:
http://get.adobe.com/flashplayer/?fpchrome
http://admdownload.adobe.com/bin/live/flashplayer30pp_xa_install.exe
Flash Netscape Plug-in (NPAPI) for Firefox SETUP ONLY:
http://admdownload.adobe.com/bin/live/flashplayer30_xa_install.exe
Flash ActiveX (AX) for IE SETUP ONLY:
http://admdownload.adobe.com/bin/live/flashplayer30ax_xa_install.exe
Internet Explorer 11.0 (IE11) Flash ActiveX (AX) 32-bit + 64-bit for Windows 8/8.1 32-bit + 64-bit:
http://helpx.adobe.com/flash-player/kb/flash-player-issues-windows-8.html
http://support.microsoft.com/kb/4048951/
- IE11 Flash ActiveX (AX) 32-bit:
http://go.microsoft.com/fwlink/?linkid=328650
- IE11 Flash ActiveX (AX) 64-bit:
http://go.microsoft.com/fwlink/?linkid=328651
* OLD Flash:
http://helpx.adobe.com/flash-player/kb/archived-flash-player-versions.html
http://www.filehippo.com/download_flashplayer/
http://www.oldapps.com/flash_player.php

Flash Players, Emulators, Converters, Savers + Downloaders:
http://www.mdgx.com/nettoys.htm#FPSD
Cloud SWF, Flash Player with Drive: Flash Emulator:
http://flashplayer.fullstacks.net/?kind=Flash_Emulator
SWF Guide + Tools:
http://www.lifewire.com/swf-file-4138363/
SWF Tools: EXE to SWF Extractor:
http://swftools.sourceforge.net/exe-to-swf.html
File:
http://sourceforge.net/projects/swftools/files/eXe_To_SwF/eXeToSwF_Latest.zip
SWF Tools: SWF to EXE Converter:
http://swftools.sourceforge.net/swf-to-exe.html
File:
http://sourceforge.net/projects/swftools/files/SwF_To_eXe/Swf2eXe_Latest.zip
SWF Tools include Flash Player Projector Standalone 11.4.402.278 32-bit.
SWF -> EXE = Flash Player Projector Standalone 11.2.202.235 32-bit:
http://junebeetle.github.io/converter/executables/

File:
http://fpdownload.macromedia.com/get/flashplayer/installers/archive/fp_11.2.202.235_archive.zip
EXE -> SWF:
http://www.northcode.com/blog/Extract-SWF-files-from-Flash-Executables/
File:
http://www.northcode.com/free/exe2swf/exe2swf.exe
FLV Extract GUI (FLVExtract.exe) + command line (FLVExtractCL.exe) 32-bit tools:
http://www.moitah.net/
File:
http://www.moitah.net/download/latest/FLV_Extract.zip
SWFTools command line conversion, extraction + management SWF tools:
http://www.swftools.org/download.html

Flash Player Stand Alone:
Before installing OLDer Flash Player -> uninstall Flash Player (if any) -> reboot.
How to Uninstall Flash Plug-in + ActiveX Control for Internet Explorer (IE):
http://www.adobe.com/?id=tn_14157
https://web.archive.org/web/20070503030542/http://www.adobe.com/cfusion/knowledgebase/index.cfm?id=tn_14157
If Flash Player for Internet Explorer (IE) installed -> you canNOT install OLDer versions.
How to Install OLDer Flash Player for Internet Explorer (IE):
http://helpx.adobe.com/flash-player/kb/install-earlier-flash-player-version.html
* Flash Players 11.2.202.235 32-bit for Windows XP/2003/Vista/2008/7:
- Standalone: flashplayer11_2r202_235_win_sa_32bit.exe
- Internet Explorer: flashplayer11_2r202_235_winax_32bit.exe
- Internet Explorer: flashplayer11_2r202_235_winax_32bit.msi
- Netscape: flashplayer11_2r202_235_win_32bit.exe
- Netscape: flashplayer11_2r202_235_win_32bit.msi
- Uninstaller: uninstall_flashplayer11_2r202_235_win_32bit.exe
* Flash Players 11.2.202.235 64-bit for Windows XP/2003/Vista/2008/7:
- Internet Explorer: flashplayer11_2r202_235_winax_64bit.exe
- Internet Explorer: flashplayer11_2r202_235_winax_64bit.msi
- Netscape: flashplayer11_2r202_235_win_64bit.exe
- Netscape: flashplayer11_2r202_235_win_64bit.msi
- Uninstaller: uninstall_flashplayer11_2r202_235_win_64bit.exe

Newgrounds Flash Player 32-bit for Windows XP/newer + modern web browsers:
http://www.newgrounds.com/flash/player/
File [MSI Installer]:
http://www.newgrounds.com/flash/player/download/

Ruffle Flash Player 32-bit + 64-bit emulator for Windows XP/newer + modern web browsers:
http://ruffle.rs/
http://github.com/ruffle-rs/ruffle/
Download:
http://ruffle.rs/#releases
Nightly build:
http://github.com/ruffle-rs/ruffle/releases/latest/
Requires Microsoft Visual C++ 2015-2019 (VC2015-VC2019) Runtime Redistributables:
http://www.mdgx.com/add.htm#VS6
Documentation:
http://github.com/ruffle-rs/ruffle/wiki/
Web Demo [accepts SWF files]:
http://ruffle.rs/demo/
Ruffle Chromium/Chrome extension:
http://chromewebstore.google.com/detail/ruffle/donbcfbmhbcapadipfkeojnmajbakjdc
Ruffle Firefox add-on:
http://addons.mozilla.org/firefox/addon/ruffle_rs/

Swivel 32-bit + 64-bit converts Flash audio/video (.swf) into playable audio/video files:
http://www.newgrounds.com/wiki/creator-resources/flash-resources/swivel/
Swivel 64-bit:
http://www.newgrounds.com/downloads/swivel/swivel-win64.exe
Swivel 32-bit:
http://www.newgrounds.com/downloads/swivel/swivel-win32.exe
Free(ware) Audio + Video Players + Codecs:
http://www.mdgx.com/toy.htm#MED

BlueMaxima Flashpoint webgame preservation project:
http://bluemaxima.org/flashpoint/
Flashpoint Project:
http://github.com/FlashpointProject/
Downloads:
http://bluemaxima.org/flashpoint/downloads/
Manual:
http://flashpointproject.github.io/manual/
Guide:
http://www.howtogeek.com/563875/how-to-play-old-flash-games-in-2020-and-beyond/
http://helpdeskgeek.com/how-to/flash-going-in-2020-heres-how-to-download-flash-games-to-play-forever/
Adobe Flash Debug Players:
http://www.adobe.com/support/flashplayer/debug_downloads.html

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SHOCKWAVE = DISCONTINUED!
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MDGx "Shockwave" topic in SOFTWARE.TXT (included):
http://www.mdgx.com/nettoys.htm#SHFL
Shockwave [DISCONTINUED!]:
http://codecpack.co/download/Shockwave_Player.html
Shockwave 32-bit Web Player + Plug-ins for Windows XP/newer + Apple, Google, Microsoft, Mozilla, Netscape + Opera 32-bit web browsers:
- Shockwave SLIM:
http://fpdownload.macromedia.com/get/shockwave/default/english/win95nt/latest/Shockwave_Installer_Slim.exe
- Shockwave FULL [attempts to install ADWARE/SHAREWARE/TRIALWARE!]:
http://fpdownload.macromedia.com/get/shockwave/default/english/win95nt/latest/Shockwave_Installer_Full.exe
- Shockwave FULL for Internet Explorer (IE) [attempts to install ADWARE/SHAREWARE/TRIALWARE!]:
http://fpdownload.macromedia.com/get/shockwave/default/english/win95nt/latest/sw_lic_full_installer.msi
OLD Shockwave Versions:
http://www.filehippo.com/download_shockwave/
http://www.oldapps.com/shockwave.php

SHELL
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Open-Shell [Classic Shell fork] 32-bit + 64-bit Start Menu + button/icon/logo/orb, Explorer + IE enhancer, replacer, supports custom skins, buttons/logos, highly customizable:
http://open-shell.github.io/Open-Shell-Menu/
ReadMe:
http://github.com/Open-Shell/Open-Shell-Menu/
Download:
http://github.com/Open-Shell/Open-Shell-Menu/releases/
Open-Shell Guides:
http://askleo.com/open-shell-regain-your-start-menu-in-windows-and-much-more/
http://www.techrepublic.com/article/how-to-use-open-shell-as-your-windows-10-start-menu/
Custom Start button/icon/logo/orb Tutorial:
http://coddec.github.io/Classic-Shell/www.classicshell.net/tutorials/buttontutorial.html
Custom Skin Tutorial:
http://coddec.github.io/Classic-Shell/www.classicshell.net/tutorials/skintutorial.html
Skins:
http://www.winaero.com/best-skins-for-classic-shells-start-menu/
http://www.classicshell.net/gallery/Start-Menu/skins/
http://www.classicshell.net/forum/viewforum.php?f=17
Start Buttons/Orbs:
http://www.classicshell.net/forum/viewforum.php?f=18
http://www.deviantart.com/w1ck3dmatt/art/Mega-Orb-Pack-150-start-orbs-259940654/
http://www.door2windows.com/customization/start-buttons/
Aero Glass mod [Windows 8/8.1 style UI] for Windows 8/newer:
https://web.archive.org/web/20220625201001/http://www.glass8.eu/
Open-Shell/Classic Shell Free(ware) Alternatives:
http://classicshell.sourceforge.net/alternatives.html
http://classic-shell.en.softonic.com/windows/alternatives/
http://www.alternativeto.net/software/classicshell/
http://www.makeuseof.com/tag/windows-start-menu-alternatives/
http://www.similarindex.com/classic-shell-alternatives/

Classic Shell Start Menu + button/icon/logo/orb replacer 32-bit + 64-bit [DISCONTINUED => REPLACED by Open-Shell!]:
http://www.classicshell.net/
Download:
http://github.com/coddec/Classic-Shell/releases/latest/
File:
http://www.classicshell.net/downloads/
Classic Shell Utility:
http://www.classicshell.net/forum/viewtopic.php?f=4&t=5010
FAQ:
http://www.classicshell.net/faq/

Power8 Start Menu replacer for Windows 8/8.1:
http://github.com/AgentMC/power8/
Download:
http://github.com/AgentMC/power8/releases/latest/

Start Menu X Start Menu replacer [CRIPPLED FREEWARE!]:
http://www.startmenux.com/
File:
http://www.startmenux.com/StartMenuX_Setup_freeware.exe

Pokki Start Menu replacer for Windows 8/8.1:
http://www.pokki.com/
File:
http://cdn.pokki.com/download/PokkiStartMenuInstaller.exe

RetroBar 32-bit for Windows 7/8/8.1/10/11 replaces Taskbar with classic/retro Windows 95/98/ME/2000/XP Taskbar Themes:
http://github.com/dremin/RetroBar/
Download:

http://github.com/dremin/RetroBar/releases/latest/
RetroBar Themes:
http://github.com/dremin/RetroBar/tree/master/RetroBar/Themes/
Requires Microsoft .NET Core + Desktop Runtime 3.1.x/newer:
http://dotnet.microsoft.com/download/dotnet/3.1/
also here:
http://www.mdgx.com/add.htm#NFR

Types 32-bit associates file types (extensions) with programs (apps):
http://ystr.github.io/apps/types/
File:
http://ystr.github.io/apps/types/Types.Setup.exe
Types Portable:
http://ystr.github.io/apps/types/Types.exe
Requires Microsoft .NET Framework Redistributable (NFR) 2.0/newer:
http://www.mdgx.com/add.htm#NFR

FileTypesMan 32-bit + 64-bit file types (extensions) manager:
http://www.nirsoft.net/utils/file_types_manager.html
FileTypesMan 32-bit:
http://www.nirsoft.net/utils/filetypesman.zip
FileTypesMan 64-bit:
http://www.nirsoft.net/utils/filetypesman-x64.zip

Default Programs Editor (DPE) 32-bit adds/edits/removes right-click items, file associations, autoplay programs (apps):
http://www.defaultprogramseditor.com/
File:
http://www.defaultprogramseditor.com/files/DefaultProgramsEditor.zip
Requires Microsoft .NET Framework Redistributable (NFR) 3.5/newer:
http://www.mdgx.com/add.htm#NFR

OpenWith Enhanced 32-bit replaces "Open with..." right-click item + adds/edits/removes file associations:
http://extensions.frieger.com/owdesc.php
File:
http://extensions.frieger.com/bin/OpenWith.1_15.exe

Windows File Association Manager (WFAM) 32-bit restores default file/folder associations:
http://ayansoftware.orgfree.com/Windows_File_Association_Manager.php
Download:
http://www.majorgeeks.com/files/details/windows_file_association_manager.html
File:
http://ayansoftware.orgfree.com/Apps/Winds/WindowsFileAssociationManager/WFAM2.rar

ShellExView 32-bit + 64-bit displays/enables/disables right-click context menu shell extensions:
http://www.nirsoft.net/utils/shexview.html
ShellExView 32-bit:
http://www.nirsoft.net/utils/shexview.zip
ShellExView 64-bit:
http://www.nirsoft.net/utils/shexview-x64.zip
FIX: Slow Right-Click + Explorer Crashes Caused by Shell Extensions:
http://www.winhelponline.com/blog/fix-slow-right-click-crashes-shell-extensions/

Easy Context Menu (ECM) 32-bit + 64-bit:
http://www.sordum.org/7615/
File:
http://www.sordum.org/files/easy-context-menu/ec_menu.zip

Right Click Context Menu Adder 32-bit:
http://www.askvg.com/right-click-context-menu-adder-free-utility-to-add-program-shortcut-in-windows-7-desktop-context-menu/
File:
http://media.askvg.com/files/Right-Click-Context-Menu-Adder.zip

Context Menu Tuner 32-bit for Windows 7/8/8.1/10/11:
http://www.winaero.com/context-menu-tuner/
File:
http://www.winaero.com/download-context-menu-tuner/
Requires Microsoft .NET Framework Redistributable (NFR) 4.5/newer:
http://www.mdgx.com/add.htm#NFR

DeskIntegrator 32-bit adds/deletes Desktop right-click shell context menu shortcuts:
http://www.askvg.com/deskintegrator-portable-utility-to-add-program-shortcuts-in-windows-vista-and-7-desktop-context-menu/
File:
http://media.askvg.com/files/DeskIntegrator.zip

T-Clock Redux 32-bit + 64-bit enhanced classic TClock/T-Clock Date, Time + Calendar tweaking tool, highly customizable:
http://github.com/White-Tiger/T-Clock/
Download:
http://github.com/White-Tiger/T-Clock/releases/
T-Clock Redux Portable:
http://www.portablefreeware.com/?id=1490
OLDer T-Clock VC2010 Builds require Microsoft Visual C++ 2010 (VC2010) Service Pack 1 (SP1) Redist MFC Fix:
http://www.microsoft.com/download/details.aspx?id=26999

More info:
http://www.mdgx.com/add.htm#VS6
Portable settings [optional]:
Right-click .reset_portable.cmd -> Run as Administrator to create T-Clock.ini in the program's main directory/folder.

TClock-Win10 64-bit [UNMAINTAINED!] enhanced Taskbar clock replacement for Windows 10/11 64-bit (x64) Date, Time + Calendar tweaking tool, highly customizable:
http://github.com/MantisMountainMobile/TClock-Win10/
Download:
http://github.com/MantisMountainMobile/TClock-Win10/releases/latest/
FYI:
TClock-Win10 does NOT work with Windows 11 24H2!

DesktopDigitalClock (DDC) 32-bit + 64-bit enhanced digital Desktop clock for Windows 7/newer Date + Time tweaking tool, highly customizable:
http://www.softwareok.com/?seite=Microsoft/DesktopDigitalClock
Download [Portable ZIP]:
http://www.softwareok.com/?Download=DesktopDigitalClock
DDC FAQ:
http://www.softwareok.com/?seite=faq-DesktopDigitalClock

Free Desktop Clock 32-bit enhanced digital Taskbar Clock replacement for Windows 7/newer Date, Time + Calendar tweaking tool, highly customizable [CRIPPLED FREEWARE!]:
http://www.drive-software.com/freedesktopclock.html
File:
http://www.drive-software.com/download/freeclock.exe

DS Clock 32-bit + 64-bit enhanced digital Desktop + Taskbar clock replacement for Windows 7/newer Date, Time + Synchronization tweaking tool, highly customizable:
http://www.dualitysoft.com/dsclock/
Download:
http://www.dualitysoft.com/download.html#dsc
DS Clock 32-bit:
http://www.dualitysoft.com/download/dsc-setup-x86.exe
DS Clock 64-bit:
http://www.dualitysoft.com/download/dsc-setup-x64.exe

Autologon 32-bit + 64-bit GUI interface + DOS console command line (Autologon.exe 32-bit + Autologon64.exe 64-bit) tools automate/configure/enable/disable Windows built-in auto-logon for users with Administrator level credentials/privileges/rights:
http://learn.microsoft.com/sysinternals/downloads/autologon/
File:
http://download.sysinternals.com/files/AutoLogon.zip
_____
RUN
***

Autoruns 32-bit + 64-bit GUI interface (Autoruns.exe 32-bit + Autoruns64.exe 64-bit) + DOS console command line (Autorunsc.exe 32-bit + Autorunsc64.exe 64-bit) registry + startup tools add/disable/edit/enable/rename/remove any/all automated/built-in/default/forced/hardwired/locked/preset/unattended (auto)load/(auto)run entries: boot/logon/startup apps, drivers, executables (.exe), gadgets (.gadget), loading/registered APIs/DLLs (.dll), programs, services, scripts (.bat, .cmd, .reg, .vbs, etc), scheduled tasks (.job), highly customizable:
http://learn.microsoft.com/sysinternals/downloads/autoruns/
File:
http://download.sysinternals.com/files/Autoruns.zip

WhatInStartup (WhatInStartup.exe) 32-bit + 64-bit GUI interface + DOS console command line registry tool displays/details/disables/deletes apps/executables/programs/scripts/shortcuts that execute/run at boot/logon/startup:
http://www.nirsoft.net/utils/what_run_in_startup.html
WhatInStartup 64-bit:
http://www.nirsoft.net/utils/whatinstartup-x64.zip
WhatInStartup 32-bit:
http://www.nirsoft.net/utils/whatinstartup.zip

Startup CPL + EXE:
http://www.mlin.net/StartupCPL.shtml
CPL:
http://www.mlin.net/files/StartupCPL.zip
EXE:
http://www.mlin.net/files/StartupCPL_EXE.zip

Starter Portable:
http://codestuff.obninsk.ru/products_starter.html
File:
http://codestuff.obninsk.ru/Starter.zip

DweUndo 32-bit disables CTRL+Y (Redo) + Ctrl+Z (Undo) keyboard shortcuts combo(ination)s used for Redo/Undo Copy/Delete/Move/Rename actions when Explorer (+ Desktop) window active:
http://sourceforge.net/projects/dweundo/
Download:
http://sourceforge.net/projects/dweundo/files/
BATch [.bat]/CoMmanD [.cmd], Run Registry [.reg] key, Startup directory/folder shortcut [.lnk] -> add "---quiet" switch:

dweundo.exe --quiet

TASK
****

5 Powerful Alternatives to Windows Task Manager:
http://www.makeuseof.com/tag/5-powerful-alternatives-windows-task-manager/

Task Manager (TMOG) 64-bit for Windows 10/11 64-bit (x64) filters + sorts live app(lication)s/executables/processes/programs/services/tasks hierarchy, compares CPU(s), memory, disk, network + energy impact on operating system efficiency, performance + stability, follows identity safe processes, includes summary, performance, processes, system info, startup apps, users, services, power & freq, connections, installed Apps, disk space + benchmarks tools, highly customizable:
http://tmog.org/
File [EXE installer]:
http://tmog.org/rtm/#platforms

Classic Task Manager (TM) [TaskMgr.exe] Windows 7 style 32-bit + 64-bit for Windows 8/newer:
http://www.winaero.com/how-to-restore-the-good-old-task-manager-in-windows-8/
Classic TM for Windows 10/11:
http://win7games.com/download/taskmgr_w10.zip
Classic TM for Windows 8/8.1:
http://win7games.com/download/tm_cfg_win8_win10.zip

Task Manager DeLuxe (TMX) 32-bit + 64-bit enhanced Task Manager replacement [CRIPPLED SHAREWARE!]:
http://www.mitec.cz/tmx.html
File:
http://www.mitec.cz/Downloads/TMX.zip

TaskSchedulerView (TSV) 32-bit + 64-bit:
http://www.nirsoft.net/utils/task_scheduler_view.html
TSV 32-bit:
http://www.nirsoft.net/utils/taskschedulerview.zip
TSV 64-bit:
http://www.nirsoft.net/utils/taskschedulerview-x64.zip

TEXT
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MDGx "Free(ware) Text Editors" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#TXT

Programmer's File Editor v1.01 32-bit (PFE32) enhanced Notepad replacement, highly customizable [DISCONTINUED!]:
http://www.lancs.ac.uk/people/steveb/cpaap/pfe/
File:
http://www.lancaster.ac.uk/~steveb/cpaap/pfe/pfe101i.zip
More info:
http://thestarman.pcministry.com/tool/pfe/PFE32.htm
More info:
http://www.mdgx.com/toy.htm#PFE
Wikipedia: Programmer's File Editor:
http://en.wikipedia.org/wiki/Programmer's_File_Editor
Replace Notepad in Windows XP/newer:
http://jsimlo.sk/notepad/replace.php

Win32Pad v1.5.10.4 32-bit enhanced Notepad replacement [DISCONTINUED!]:
http://www.gena01.com/win32pad/
File:
http://www.gena01.com/win32pad/win32pad_1_5_10_3.zip
Replace Notepad in Windows XP/newer:
http://jsimlo.sk/notepad/replace.php

Notepad++ (NPP) 32-bit + 64-bit enhanced Notepad replacement, highly customizable:
http://www.notepad-plus-plus.org/
Download [EXE Installer + Portable 7z/ZIP]:
http://github.com/notepad-plus-plus/notepad-plus-plus/releases/latest/
http://www.notepad-plus-plus.org/downloads/
Notepad++ Online Manual:
http://npp-user-manual.org/
Compare 2 files in Notepad++:
http://www.thewindowsclub.com/how-to-compare-two-files-in-notepad/
Replace Notepad in Windows XP/newer:
http://jsimlo.sk/notepad/replace.php

TED Notepad 32-bit enhanced Notepad replacement, highly customizable:
http://jsimlo.sk/notepad/
Download:
http://jsimlo.sk/notepad/download.php
TED Notepad Online Manual:
http://jsimlo.sk/notepad/manual/
Replace Notepad in Windows XP/newer:
http://jsimlo.sk/notepad/replace.php

WinVi32 v3.02 32-bit enhanced Notepad replacement, highly customizable:
http://www.winvi.de/en/
File:
http://www.winvi.de/winvi302.zip

Programmer's Notepad (PN) 2.4.2 32-bit enhanced Notepad replacement, highly customizable:
http://www.pnotepad.org/
Releases:
http://github.com/simonsteele/pn/releases/latest/
Download:
http://www.pnotepad.org/download/
Portable Programmer's Notepad (PN):
http://github.com/simonsteele/pn/releases/download/v2.4.2/portable-pn2421440.zip

Modified Notepad2 32-bit + 64-bit enhanced Notepad replacement, highly customizable:
http://code.kliu.org/misc/notepad2/
Modified Notepad2 32-bit:
http://code.kliu.org/misc/notepad2/4.0.22/SetupNotepad2.x86-32.exe
Modified Notepad2 64-bit:
http://code.kliu.org/misc/notepad2/4.0.22/SetupNotepad2.x86-64.exe
Run executables above with /extract parameter to extract files without installing.
Code Folding Guide:
http://code.kliu.org/misc/notepad2/folding.html
Modified Notepad2 changes:
- Code folding.
- Notepad replacement with registry support.
- Extra syntax highlighting types.
- Native 64-bit code.
Notepad2:
http://www.flos-freeware.ch/notepad2.html

PSPad 32-bit + 64-bit enhanced Notepad replacement, highly customizable:
http://www.pspad.com/en/
Download:
http://www.pspad.com/en/download.php
PSPad FAQ:
http://www.pspad.com/en/faq.htm

Geany IDE (Integrated Development Environment) programmer's text editor for Windows XP/newer 64-bit (x64) enhanced Notepad replacement, supports most ASCII/text/HTML/script/config/batch/programming file types, plugins, themes, highly customizable:
http://www.geany.org/
Download [EXE Installer]:
http://www.geany.org/download/releases/
http://github.com/geany/geany/releases/latest/
Geany Features:
http://www.geany.org/about/geany/
Geany Supported File Types:
http://www.geany.org/about/filetypes/
Geany Plugins:
http://plugins.geany.org/
http://www.geany.org/support/plugins/
http://github.com/geany/geany-plugins/
Geany Themes:
http://www.geany.org/download/themes/
http://github.com/geany/geany-themes/
Geany Online Manual:
http://www.geany.org/documentation/manual/
Geany Wiki:
http://wiki.geany.org/

VS (Visual Studio) Code 32-bit developer/programmer plain text ASCII/UNICODE editor:
http://code.visualstudio.com/
Download:
http://code.visualstudio.com/download/
VS Code Documentation:
http://code.visualstudio.com/docs/

Atom 32-bit + 64-bit developer/programmer plain text ASCII/UNICODE editor for Windows 7/newer based on Electron JavaScript API + Chrome web browser code: cross-platform, file browser, multiple side by side panes, add-on packages, themes, highly customizable:
http://atom.io/
http://github.com/atom/atom/
Download:
http://github.com/atom/atom/releases/latest/
Atom Flight Manual:
http://flight-manual.atom.io/
Atom Documentation:
http://atom.io/docs/
Atom Packages:
http://flight-manual.atom.io/using-atom/sections/atom-packages/

Pandoc 32-bit installer [.msi] + portable [pandoc.exe] DOS console command line universal plain text/ASCII/Unicode/UTF-8 based document/file/web page to HTML (hypertext markdown), DOC (word processor), PDF, ODT (OpenDocument text), LaTex, RTF based markup format file converter tool, highly customizable:
http://pandoc.org/
Pandoc Repository:
http://github.com/jgm/pandoc/
Download [Installer MSI + Portable ZIP]:
http://github.com/jgm/pandoc/releases/latest/
Pandoc Online User's Guide:
http://pandoc.org/MANUAL.html
Pandoc User's Guide [PDF]:
http://pandoc.org/MANUAL.pdf
Convert plain text (.txt) to HTML (.htm, .html) with clickable links/URLs:
http://unix.stackexchange.com/questions/584098/
Pandoc TXT -> HTML with clickable links/URLs command line [example]:
pandoc.exe -f markdown+autolink_bare_uris+hard_line_breaks FILE.txt > FILE.htm
Markdown Tools:
http://scholmd.readthedocs.io/en/latest/Tools-to-support-your-markdown-authoring/

FTP
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FileZilla 32-bit + 64-bit for Windows 8.1/newer FTP/FTPS/SFTP client graphical user interface (GUI) + secure site manager, IPv6 support, keep alive, file filters, highly customizable:
http://www.filezilla-project.org/
Download:
http://www.filezilla-project.org/download.php?show_all=1
FileZilla SETUP EXEcutable (.exe) attempts to install ADWARE/PAYWARE/SHAREWARE/TRIALWARE!
Instead download ZIP (.zip) portable archive matching your Windows NTx OS bit strength [32-bit (x86) or 64-bit (x64)] edition + extract all files preserving directory/folder structure into desired directory/folder using an unZIPping/unARChiving/unRARing tool [free(ware)]
http://www.mdgx.com/toy.htm#ZIP
FileZilla Portable:
http://www.portableapps.com/apps/internet/filezilla_portable/
LAST FileZilla version compatible with Windows 7 is 3.47.1 [Portable ZIP]:
- FileZilla 3.47.1 64-bit for Windows 7/newer 64-bit (x64):
http://www.fosshub.com/FileZilla-old.html?dwl=FileZilla_3.47.1_win64.zip
- FileZilla 3.47.1 32-bit for Windows 7/newer 64-bit (x86):
http://www.fosshub.com/FileZilla-old.html?dwl=FileZilla_3.47.1_win32.zip
FileZilla Features:
http://filezilla-project.org/client_features.php
FileZilla Wiki:
http://wiki.filezilla-project.org/
FileZilla Documentation:
http://wiki.filezilla-project.org/Documentation
Associate ftp:, ftps:, ftpes: + sftp: URL protocols with FileZilla in Windows registry:
http://superuser.com/questions/186563/
Speed up FileZilla FTP transfers:
http://theitbros.com/speed-up-filezilla-ftp-transfers/
THIS MAY OR MAY NOT WORK [depending on current updates + which version you are using]:
Disable FileZilla "Check for Updates" annoying pop-up dialog boxes:
http://www.itninja.com/question/remove-or-disabling-check-for-updates-in-filezilla-3-0-11-1/
http://forum.filezilla-project.org/viewtopic.php?t=51073
Exit FileZilla -> edit %UserProfile%\AppData\Roaming\FileZilla\filezilla.xml [where %UserProfile% = C:\Users\User_Name] using Notepad/similar plain text editor
http://www.mdgx.com/toy.htm#TXT
-> change all these text strings to read (example):
<Setting name="Disable update check">1</Setting>
<Setting name="Update Check" type="number">0</Setting>
<Setting name="Update Check Interval">30</Setting>
<Setting name="Greeting version">99.99.99</Setting>
<Setting name="Update Check Check Beta">0</Setting>
<Setting name="Update Check New Version">nightly 2077-07-07 </Setting>
<Setting name="Update Check New Version" platform="">nightly 2077-07-07 </Setting>
<Setting name="Update Check New Version" platform="win">nightly 2077-07-07 </Setting>
<Setting name="Last automatic update check">2077-07-07 07:07:07</Setting>
<Setting name="Last automatic update version">99.99.99</Setting>
-> save file as self [see above], and also as fzdefaults.xml (overwrite existing file if any) in same directory/folder where filezilla.exe resides (examples):
- Windows NTx 64-bit (x64):
C:\Program Files\FileZilla FTP Client
- Windows NTx 32-bit (x86):
C:\Program Files (x86)\FileZilla FTP Client
or your custom install directory/folder if different on your computer(s) -> restart FileZilla.

FIREWALL
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MDGx "Free(ware) Windows 9x/NTx Firewalls, Anti-Spyware + Internet Monitors" chapter -> "Free(ware) Windows 9x/NTx Firewalls" section in SOFTWARE.TXT (included):
http://www.mdgx.com/fw.htm#FWL

Fort Firewall (FFw) 64-bit for Windows 10/newer 64-bit (x64) + 32-bit for Windows 7/newer 32-bit (x86) + 64-bit (x64) controls network traffic, provides protective barrier against potential cyber threats, data breaches, malware, prevents unauthorized access, per app(lication)/executable/parent process/program/service + per address/port/protocol rules, file name/pathway wildcards, service name filters, blocklists, highly customizable:
http://github.com/tnodir/fort/
Download [Installer EXE]:
http://github.com/tnodir/fort/releases/latest/
Fort Firewall (FFw) requires Microsoft Visual C++ Runtime Redistributables:
http://www.mdgx.com/add.htm#VS6
Fort Firewall (FFw) Online Guide:
http://github.com/tnodir/fort/wiki/User-Guide/

Free Firewall 32-bit + 64-bit for Windows 7/newer enhanced firewall tool, highly customizable:
http://www.evorim.com/free-firewall/
File:
http://www.evorim.com/download/freefirewall-setup.exe

simplewall 32-bit + 64-bit GUI interface + DOS console command line tool for Windows 7/newer 32-bit (x86) + 64-bit (x64) configures Windows Filtering Platform (WFP) to allow/block incoming + outgoing traffic, creates, edits, enables/disables + (un)installs firewall rules + blocks Microsoft dangerous/deceptive/insecure/invasive/intrusive/spying/subversive/tracking/unsafe IPs based on blocklists [spying (auditing, fingerprinting, profiling, spyware, surveillance, telemetry, tracking), Windows Update (WU) + applications (apps, functions, programs, scripts, services, tasks, tools)], highly customizable:
http://www.henrypp.org/product/simplewall/
http://github.com/henrypp/simplewall/
Download [Portable 7z/ZIP]:
http://github.com/henrypp/simplewall/releases/latest/
simplewall Portable:
Place portable.dat in the program's main directory/folder and use Notepad/similar plain text editor
http://www.mdgx.com/toy.htm#TXT
to create (if absent) simplewall.ini in the program's [simplewall.exe] main directory/folder.
simplewall Rules Editor Guide:
http://github.com/henrypp/simplewall/#rules-editor
simplewall Anti-Spyware blocklist.xml (example):
http://github.com/crazy-max/WindowsSpyBlocker/blob/master/data/simplewall/spy/blocklist.xml

Firewall App Blocker (FAB) 32-bit + 64-bit for Windows 7/newer allows/blocks inbound + outbound app(lication)s/EXEcutables (.exe)/programs, highly customizable:
http://www.sordum.org/8125/
File:
http://www.sordum.org/files/download/firewall-app-blocker/fab.zip
MS Edge firewall block rule [Disable_EdgeRule.bat] [ZIP]:
http://www.sordum.org/files/download/firewall-app-blocker/edge_rule.zip

Windows Firewall Control (WFC) 32-bit + 64-bit for Windows 7/newer extends Windows (Defender) Firewall [W(D)F] functionality + adds extra features, highly customizable:
http://www.binisoft.org/wfc.php
File:
http://www.binisoft.org/download/wfc6setup.exe
Requires Microsoft .NET Framework Redistributable (NFR) 4.5/newer:
http://www.mdgx.com/add.htm#NFR
Enable DNS Client (DNS Cache) service for WFC notifications:
-----Begin cut & paste here-----

```
@ECHO OFF
IF NOT "%OS%"=="Windows_NT" GOTO END
:: DNS Client caches Domain Name System names (DNS Cache service):
SC.EXE CONFIG DNSCache START= auto
ECHO Y|NET.EXE START DNSCache
:: DNS cache can be flushed ONLY if DNS Cache service is running!
START /WAIT IPCONFIG.EXE /flushdns
:END
EXIT
```

------End cut & paste here------
IPConfig [IPCONFIG.EXE] executable is located in the %WinDir%\SYSTEM32 directory/folder [%WinDir% = usually C:\WINDOWS].
View all directories/folders listed in your system PATH from a DOS console command prompt [%WinDir%\SYSTEM32\CMD.EXE]:
right-click CMD shortcut/CMD.EXE -> Run as Administrator -> type this command
PATH
-> press Enter.
MDGx 10_BLOCK DNS Cache service batch CoMmanD (.CMD) files (both included),
STARTDNS.CMD
STOP!DNS.CMD
are also available online [renamed as TeXT = .TXT]:
http://www.mdgx.com/10BLK/STARTDNS.CMD.TXT
http://www.mdgx.com/10BLK/STOP!DNS.CMD.TXT
If you prefer -> download them both to your computer/device -> rename .TXT extension to .CMD for both files -> right-click on each 1 -> Run as Administrator.
STARTDNS.CMD + STOP!DNS.CMD = both detailed in 10_BLOCK.TXT (included):
http://www.mdgx.com/10BLK/10_BLOCK.php
http://www.mdgx.com/10BLK/10_BLOCK.TXT
MDGx "HOSTS Guide" -> "DNS Client Service":
http://www.mdgx.com/hosts.php#N2
Wikipedia: DNS caching:

http://en.wikipedia.org/wiki/Name_server#Caching_name_server

DOC(UMENT) + PRODUCTIVITY

LibreOffice [OpenOffice fork] (Portable) Multilingual 32-bit + 64-bit for Windows 10/newer complete suite of productivity apps/programs: Writer (word processing editor), Calc (spreadsheets), Impress (presentations), Draw (vector graphics + flowcharts), Base (databases) + Math (formula editing), highly customizable [*huge* size -> *must* remove/uninstall extra/unused languages!]:
http://www.libreoffice.org/
Download [MSI Installer]:
http://www.libreoffice.org/download/download-libreoffice/
LibreOffice Portable Multilingual:
http://www.portableapps.com/apps/office/libreoffice_portable/
http://www.libreoffice.org/download/portable-versions/
X-LibreOffice Portable Multilingual 32-bit + 64-bit:
http://www.winpenpack.com/en/download.php?view.1384
Download [EXE Installer]:
http://sourceforge.net/projects/winpenpack/files/X-LibreOffice/releases/
LibreOffice full functionality requires Java 32-bit/64-bit:
http://www.mdgx.com/add.htm#JAVA
LibreOffice Online Documentation:
http://documentation.libreoffice.org/english-documentation/
LibreOffice Online Help:
http://help.libreoffice.org/
LibreOffice General Shortcut Keys:
http://help.libreoffice.org/latest/en-US/text/shared/04/01010000.html
Wikipedia: LibreOffice:
http://en.wikipedia.org/wiki/LibreOffice

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eREADER

Best Free(ware) eBook/ePub Readers for Windows XP/newer:
http://www.thefreecountry.com/utilities/free-epub-readers.shtml
http://www.guru99.com/best-epub-reader-free.html
http://beebom.com/best-epub-reader-windows/
http://www.how2shout.com/tools/free-best-epub-readers-for-windows-10.html
Best Free(ware) PDF Editors for Windows 7/newer:
http://www.pcworld.com/article/702374/best-free-pdf-editors.html

Calibre 32-bit + 64-bit portable eBook reader, manager, organizer + converter for Windows 7/newer supports most eBook formats, highly customizable:
http://www.calibre-ebook.com/
Download:
http://github.com/kovidgoyal/calibre/releases/latest/
Calibre Portable [EXE Installer]:
http://www.calibre-ebook.com/download_portable/
http://www.portablefreeware.com/?id=2119
X-Calibre (Launcher) Portable [EXE Installer]:
http://sourceforge.net/projects/winpenpack/files/X-Calibre/releases/
LAST Calibre version compatible with Windows 8/8.1 is 5.44.0:
http://download.calibre-ebook.com/5.44.0/
LAST Calibre version compatible with Windows 7/7 SP1 is 3.48.0:
http://download.calibre-ebook.com/3.48.0/
Calibre Online Manual:
http://manual.calibre-ebook.com/

CoolReader 3.x XML/CSS OpenGL eBook reader 32-bit supports FB2, TXT, RTF, DOC, TCR, HTML, EPUB, CHM, PDB, MOBI, highly customizable:
http://github.com/buggins/coolreader/
http://sourceforge.net/projects/crengine/
Download:
http://www.majorgeeks.com/files/details/coolreader.html
http://www.softpedia.com/get/Others/Miscellaneous/CoolReader-Engine.shtml
http://sourceforge.net/projects/crengine/files/CoolReader3/cr3-newui-opengl/
File:
http://sourceforge.net/projects/crengine/files/CoolReader3/cr3-newui-opengl/cr3-win32-qt-opengl-3.3.61.zip
OLD CoolReader Portable:
http://www.portableapps.com/node/28898/

Favorite Book Reader (FBReader) eBook reader 32-bit supports FB2, TXT, RTF, EPUB, CHM, MOBI, PLUCKER, TAR/ZIP, highly customizable:
http://fbreader.org/
Download:
http://fbreader.org/win32/
FBReader Portable:
http://www.portableapps.com/node/20511/
Supported formats:
http://fbreader.org/content/book-formats-supported-and-not-supported/

DjVuLibre + DjView4 32-bit DjVu reader + converter to PDF:

http://djvu.sourceforge.net/
http://sourceforge.net/projects/djvu/
Download:
http://sourceforge.net/projects/djvu/files/DjVuLibre_Windows/

PDFgear PDF compressor, converter, editor, manager, merger, reader/viewer, highly customizable:
http://www.pdfgear.com/
Download [EXE Installer]:
http://www.pdfgear.com/download/
PDFgear online User Guide:
http://www.pdfgear.com/windows-user-guide/introduction-pdfgear.htm

PDF-XChange Viewer editor, extractor, merger, reader/viewer, highly customizable:
http://www.tracker-software.com/product/pdf-xchange-viewer/
PDF-XChange Viewer Portable [Portable ZIP]:
http://www.tracker-software.com/downloads/PDFX_Vwr_Port.zip
http://www.tracker-software.com/product/downloads/

Foxit PDF Reader + Creator Portable:
http://www.portableapps.com/apps/office/foxit_reader_portable/
Foxit PDF Reader [CRIPPLED FREEWARE!]:
http://www.foxitsoftware.com/pdf-reader/

Xpdf + XpdfReader 32-bit + 64-bit for Windows 7/newer PDF reader/viewer, editor, extractor, converter toolkit:
http://www.xpdfreader.com/
Download:
http://www.xpdfreader.com/download.html
Xpdf Manual:
http://www.xpdfreader.com/xpdf-man.html
Xpdf, Xpdfreader + pdftotext tools Support:
http://www.xpdfreader.com/support.html

Sumatra PDF reader 32-bit + 64-bit supports PDF, eBook (ePub + Mobi), XPS, DjVu, Compressed Help (CHM), Comic Book (CBZ + CBR):
http://www.sumatrapdfreader.org/free-pdf-reader.html
Sumatra PDF Portable:
http://www.sumatrapdfreader.org/download-free-pdf-viewer.html
http://www.sumatrapdfreader.org/downloadafter.html
Sumatra Settings:
http://www.sumatrapdfreader.org/settings.html
Sumatra Command line parameters:
http://www.sumatrapdfreader.org/docs/Command-line-arguments.html
Sumatra Manual:
http://www.sumatrapdfreader.org/manual.html
Sumatra Documentation:
http://www.sumatrapdfreader.org/docs/SumatraPDF-documentation.html

Free Text to PDF Converter GUI interface + DOS console command line 32-bit for Windows 98/newer + NT4/newer, highly customizable:
http://www.verypdf.com/app/text-to-pdf-converter/
File [EXE Installer]:
http://www.verypdf.com/txt2pdf/verypdf-free-txt2pdf.exe
Free Text to PDF Converter Usage Guide:
http://www.verypdf.com/app/text-to-pdf-converter/how-to-use.html
Free Text to PDF Converter Online Help:
http://www.verypdf.com/txt2pdf/help.htm

Microsoft eBook (.LIT) Reader 2.1.1:
http://www.microsoft.com/download/details.aspx?id=32631
File:
http://download.microsoft.com/download/d/0/9/d099ad62-41d1-4e92-9935-67955a437460/MSReaderSetupUSA.exe
Update:
http://download.microsoft.com/download/8/5/4/8548b417-7dc7-47d0-9f1b-50b6b1bf20c9/MSReaderUpdate.exe

BOOK COVER ART [2450x3250px] = JPG -> PDF:
http://jpg2pdf.com/
MDGx "Calculate, Convert, Decipher, Decode, Decrypt" free online tools:
http://www.mdgx.com/links.htm#GDV
MDGx "GIF, JPEG, PNG Shrinkers/Converters/Editors":
http://www.mdgx.com/html.htm#GIF
File Converters:
http://www.lifewire.com/free-file-2626121/
TXT to PDF Convert [Unlimited Text to PDF] (free):
http://seomagnifier.com/txt-to-pdf-converter/

Files + Multimedia Download, Extract + Save Tools
****
http://www.mdgx.com/mmdl.htm

Free(ware)/open source alternative privacy friendly downloaders/extractors/savers, clients/front
ends/instances/interfaces/players/readers/viewers + app(lications)s/programs/scripts/tools for
audio/files/multimedia/playlists/subtitles/text/transcripts/video, internet/online/social media apps/forums/platforms

+ web pages/sites:
http://www.mdgx.com/mmdl.htm
- Social Media + Web Sites:
Extract Images from Websites + Files:
http://extract.pics/
Free Online Video + Audio Downloader:
http://www.hitube.io/
Social Media + Web Sites Alternatives, Clients, Downloaders, Frontends, Players, Tools:
http://fmhy.net/social-media-tools/
Alternative Front Ends:
http://github.com/mendel5/alternative-front-ends/
Awesome Privacy Front Ends:
http://sr.ht/~jamesponddotco/awesome-privacy-front-ends/
Awesome Alternative Frontends:
http://github.com/Myzel394/awesome-alternative-frontends/
Frontends:
http://www.privacyguides.org/en/frontends/
- Facebook [FB] + Instagram [IG]:
Facebook + Instagram Video Viewer + Downloader:
http://downev.com/facebookvideodownloader.html
Facebook + Instagram Profile Picture Viewer:
http://downev.com/profileviewer.html
Anonymous Instagram viewer:
http://www.save-free.com/instagram-viewer/
Instagram Downloader: Videos, Photos, Reels, Stories, Profiles:
http://snapinsta.to/
Instagram Downloader: Videos, Photos, Reels, IGTV, carousel:
http://fastdl.app/
Instagram Posts, Reels + Stories Downloader + Viewer (Public Profiles Only):
http://instanavigation.ca/user-profile/
- Pinterest [Pin]:
Pinterest Image + Video Downloader:
http://klickpin.com/
- reddit [/r]:
Ducks:
http://redlib.ducks.party/
Catsarch:
http://redlib.catsarch.com/
Reditr:
http://reditr.com/
Nerdvpn:
http://reddit.nerdvpn.de/
Reddit Redlib Instances:
http://github.com/redlib-org/redlib-instances/blob/main/instances.md
Reddit Frontends:
http://github.com/mendel5/alternative-front-ends/#reddit
Reddit Audio, Images, Video Downloader:
http://redvid.io/
- Threads:
Threads Video + Photo Download:
http://threadsphotodownloader.com/
- TikTok [TT]:
TikTok Video + Photo Downloader:
http://snapany.com/tiktok/
TikTok Photo + Pictures Downloader:
http://tikmaker.app/tiktok-photo-downloader/
Download TikTok Slideshow + Photo:
http://tiktokio.com/download-tiktok-photo-and-slide/
TikTok Slideshow Downloader:
http://snaptik.app/download-tiktok-slide
Download TikTok Photo + Video (Slideshow):
http://tikvideo.app/en/download-tiktok-photo/
- Twitter [X]:
Third Party Nitter Instances/Services:
http://github.com/zedeus/nitter/wiki/Instances/
Redirecting Proxy for Nitter Instances:
http://twiiit.com/
Nitter Instances Uptime + Health:
http://status.d420.de/
Awesome Twitter Tools:
http://github.com/hridaydutta123/awesome-twitter-tools/
- DailyMotion, Vimeo, YouTube [YT]:
YouTube Alternative Clients + Frontends [UNMAINTAINED!]:
http://github.com/coffeerhyder/YouTube-alternative-Clients-and-Frontends-overview/
Invidious YouTube Instances:
http://docs.invidious.io/instances/
Watch YouTube Videos without Ads or Interruptions:
http://skipvids.com/
Best Free Online + Offline YouTube [+ social media + web sites] Videos + Playlist Downloaders:
http://www.guru99.com/free-youtube-playlist-downloader.html
Top Free Online + Offline YouTube [+ social media + web sites] Videos + Playlist Downloaders:
http://www.softwaretestinghelp.com/youtube-playlist-downloader/

Best Online + Offline YouTube Videos + Playlist Downloaders:
http://screenapp.io/blog/best-youtube-playlist-downloaders/
Free YouTube Video Downloader:
http://www.noteai.io/621/youtube-video-downloader/
YouTube Video Downloader [PUBLIC VIDEOS ONLY!]:
http://media.ytmp3.gg/tool/youtube-video-downloader
YouTube Video Downloader [500 MB MAX FILE SIZE!]:
http://vd6s.com/
Y2Mate - YouTube video downloader:
http://en2.y2mate.is/
YouTube Video Downloader:
http://playlistdownloadr.com/en9R/youtube-video-downloader/
YouTube Playlist Downloader:
http://playlistdownloadr.com/enNW/youtube-playlist-downloader/
YouTube Video Downloader:
http://www.justfreetools.com/en/download-youtube-video-online-for-free/
YouTube + Tubi Video Downloader:
http://keepv.id/
DailyMotion + Vimeo Video Downloader + Converter:
http://www.savethevideo.com/
YouTube Playlist Downloader [as ZIP archive] [PUBLIC PLAYLISTS ONLY!]:
http://media.ytmp3.gg/tools/youtube-playlist-downloader
YouTube Multi Downloader: Videos + Playlists:
http://ytmultidownloader.com/
YouTube Transcript Downloader:
http://youtubetranscript.com/
Online Subs Downloader:
http://downsub.com/
Guide: Download YouTube Videos, Playlists + Channels in Windows:
http://letsfindandfix.com/download-youtube-videos-windows/

JDownloader 2.0 (JD2) [JDownloader2.exe] 32-bit/64-bit Java 32-bit/64-bit based universal download manager, highly customizable [may attempt to install 3rd party ADWARE|CRIPPLEWARE|SHAREWARE|TRIALWARE!]:
http://www.jdownloader.org/
http://www.videohelp.com/software/JDownloader
Download:
http://www.jdownloader.org/dl?v=101
http://www.jdownloader.org/scripts/dl2.php?v=1
JDownloader2 JAR [platform independent]:
http://installer.jdownloader.org/JDownloader.jar
OLD JDownloader2 Portable Backport Multi-OS:
http://downloads.sourceforge.net/project/jdownloaderport/jdownloader.zip
Requires Java 32-bit/64-bit:
http://www.mdgx.com/add.htm#JAVA
Free Premium Leeches List:
http://filehostlist.miraheze.org/wiki/Free_Premium_Leeches
JDownloader 2 Offline Captcha solver:
http://github.com/cracker0dks/CaptchaSolver/
File:
http://github.com/cracker0dks/CaptchaSolver/releases/latest/
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http://chromewebstore.google.com/detail/download-with-jdownloader/jfpmbokkdeapjommajdfmmheiiakdlgo
Download with JDownloader Firefox Add-on:
http://addons.mozilla.org/firefox/addon/download-with-jdownloader/
MyJDownloader (MyJD) Browser Add-ons, Extensions + Apps:
http://my.jdownloader.org/apps/
MyJDownloader (MyJD) Extension for Chromium/Chrome:
http://chromewebstore.google.com/detail/myjdownloader-browser-ext/fbcohnmimjicjdomonkcbcpbpnhggkip
MyJDownloader (MyJD) Add-on for Firefox 53/NEWer:
http://extensions.jdownloader.org/firefox.xpi
JDownloader Knowledgebase:
http://support.jdownloader.org/knowledgebase/
Install + Debloat Guides -> Remove Built-in Ads:
http://rentry.co/EA-JDownloader/
http://rentry.org/jdownloader2/
Use Proxy/VPN:
http://support.jdownloader.org/en/knowledgebase/article/connection-manager-proxy-vpn/
Free public proxy IPs/servers with high anonymity, decent/full bandwidth/traffic speed + no data/traffic cap/limit:
http://spys.one/en/anonymous-proxy-list/
http://www.proxynova.com/proxy-server-list/elite-proxies/
http://geonode.com/free-proxy-list/
http://hide.mn/proxy-list/?anon=4#list
http://proxydb.net/?anonlvl=4
Example:
IP Address Protocol Port
****
165.232.129.150 HTTP 80
Using example above:
"Settings" tab -> "Connection Manager" menu -> "+ Add" button -> Type: -> HTTP -> Host/Port: -> 165.232.129.150 : 80 -> OK button -> UNcheck "No proxy" item -> check newly added "HTTP Proxy" item.
For domains/sites that block access through a Proxy/VPN:
"Settings" tab -> "Connection Manager" menu -> check "No proxy" item -> UNcheck "HTTP Proxy" item created using example

above.
Debloat + disable/remove/turn OFF built-in ads, promos, suggestions:
"Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box [1 at a time]
banner
donate
oboom
premium alert
promo
special deals
-> UNcheck each matching box [1 at a time] to disable all of them.
Use web browser other than operating system (OS) default to solve captchas:
http://support.jdownloader.org/Knowledgebase/Article/View/define-custom-browser-solver-captcha-browser/
"Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
BrowserCaptchaSolver.browsercommandline
-> Value -> double-click command line box -> paste custom web browser EXEcutable (.exe) command (example)
["C:\\PORT\\CHROME\\X-Chromium.exe", "%s"]
-> press Enter.
Attachment [PNG]:
http://support.jdownloader.org/Knowledgebase/Article/GetAttachment/72/36970
Restrict YouTube playlists + videos to 720p OR 1080p *MAX* resolution (examples):
"Settings" tab -> "Advanced Settings" icon -> Key column -> "Youtube Max Video Resolution" -> Value column -> drop down arrow -> check 720p OR 1080p box.
Turn on + customize "AutoReconnect":
http://blog.desdelinux.net/en/how-to-configure-jdownloader-for-automatic-reconnection/
"Settings" tab -> "Reconnect" icon -> check "Auto reconnect enabled" box -> uncheck "Do not start downloads if others wait for a reconnect" box -> uncheck "Reconnects are allowed to interrupt resumable downloads" box -> "Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
autore
-> uncheck "SilentModeSettings: Auto Reset On Startup" box -> press + hold down arrow until it reaches -1 to disable "Reconnect: Disable Auto Reconnect Fails" -> check "Reconnect Auto Reconnect" box -> check "LiveHeaderReconnectSettings: Auto Replace IP" box -> File menu -> Restart.
Turn on + customize "Silent Mode":
"Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
silent mode
-> change "On Dialog Silent Mode Action" 2 "Wait in Background until window gets focus or timeout is reached" -> change "On Captcha Silent Mode Action" 2 "Do not show a dialog, but try auto solver..." -> check "Manual [Activate the Silent Mode]" box -> change "Auto Trigger [Activate Silent mode Based on Frame Status]" 2 "Auto-Enable Silentmode when JD is in Tray" -> press + hold down arrow until it reaches -1 to disable "Auto Silent Mode in Idle State [ms]" -> uncheck "Auto Reset On Startup" box -> uncheck "Bubble Notify Enabled During Silent Mode" box -> check "Browser Loop In Silent Mode" box -> File menu -> Restart.
Customize font scale, DPI, font name + row height (examples):
"Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
font
-> "Font Scale Factor" press up arrow to 159 -> uncheck "Font Respects System DPI" -> "Font Name" -> type in "Value" column Segoe UI
-> "Custom Table Row Height" press up arrow to 21 -> File menu -> Restart.
Install Dark Theme + change colors to match:
http://www.reddit.com/r/jdownloader/comments/q3xrgj/
http://www.youtube.com/watch?v=S50zEka_4yU
http://www.youtube.com/watch?v=5xO7p95I0Cs
"Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
theme
-> select "BLACK EYE" -> install JD2 theme package -> "OK" button -> Install theme -> File menu -> Restart -> "Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
color back
-> change all light colors [NOT Red or Yellow!] to Dark Grey or Black or customize -> 4 each item -> RGB tab -> type/paste in "Color Code" box
222222
-> if "Color For Table Alternate Row Background" does NOT change to 222222 -> change to Dark Grey or Black -> "Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
color fore
-> change all Black + White colors [NOT Red or Yellow!] to White -> "Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
color text
-> change *all* colors to White -> change "Config Label Disabled Text Color" to Grey -> "Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
Window Decoration
-> check box -> File menu -> Restart -> "Settings" tab -> "Advanced Settings" icon -> paste/type in "Filter Settings" search box
Window Decoration
-> "Paint the window title bar" -> check box -> File menu -> Restart -> change Window Title bar color to Dark Grey or Black -> File menu -> Restart.

YoutubeDownloader 32-bit + 64-bit for Windows 7/newer 32-bit (x86) + 64-bit (64-bit) downloads entire video playlists, channels + single videos, highly customizable:
http://github.com/Tyrrrz/YoutubeDownloader/
Download [ZIP Archive]:
http://github.com/Tyrrrz/YoutubeDownloader/releases/latest/

ytDownloader [YTDownloader.exe] 64-bit for Windows 10/newer GUI interface for FFmpeg [FFMPEG.EXE] DOS console command line tool downloads entire video playlists, single videos + audios from YouTube + converts them to popular formats, highly customizable:

http://github.com/aandrew-me/ytDownloader/
File [EXE Installer]:
http://github.com/aandrew-me/ytDownloader/releases/latest/
ytDownloader Repository:
http://sourceforge.net/projects/ytdownloader.mirror/

YouTube Playlist Downloader 32-bit for Windows 7/newer downloads entire video playlists, channels + single videos + converts them to popular formats, multilanguage, highly customizable:
http://github.com/shaked6540/youtubeplaylistdownloader/
Download [EXE Installer]:
http://github.com/shaked6540/YoutubePlaylistDownloader/releases/latest/
YouTube Playlist Downloader requires:
- Microsoft .NET Runtime 8.x.x + .NET Desktop Runtime + ASP.NET Core Runtime 32-bit + 64-bit for Windows 7/newer:
http://dotnet.microsoft.com/download/dotnet/8.0/
.NET Runtime Installer 8.0.28 64-bit for Windows 7/newer 64-bit (x64) [28 MB]:
http://builds.dotnet.microsoft.com/dotnet/Runtime/8.0.28/dotnet-runtime-8.0.28-win-x64.exe
More info:
http://dotnet.microsoft.com/download/dotnet/thank-you/runtime-8.0.28-windows-x64-installer/
.NET Runtime Installer 8.0.28 32-bit for Windows 7/newer 32-bit (x86) [25 MB]:
http://builds.dotnet.microsoft.com/dotnet/Runtime/8.0.28/dotnet-runtime-8.0.28-win-x86.exe
More info:
http://dotnet.microsoft.com/download/dotnet/thank-you/runtime-8.0.28-windows-x86-installer/
- Microsoft .NET Desktop Runtime 8.x.x 32-bit + 64-bit for Windows 7/newer:
http://dotnet.microsoft.com/download/dotnet/8.0/
.NET Desktop Installer 8.0.28 64-bit for Windows 7/newer 64-bit (x64) [56 MB]:
http://builds.dotnet.microsoft.com/dotnet/WindowsDesktop/8.0.28/windowsdesktop-runtime-8.0.28-win-x64.exe
More info:
http://dotnet.microsoft.com/download/dotnet/thank-you/runtime-desktop-8.0.28-windows-x64-installer/
.NET Desktop Installer 8.0.28 32-bit for Windows 7/newer 32-bit (x86) [52 MB]:
http://builds.dotnet.microsoft.com/dotnet/WindowsDesktop/8.0.28/windowsdesktop-runtime-8.0.28-win-x86.exe
More info:
http://dotnet.microsoft.com/download/dotnet/thank-you/runtime-desktop-8.0.28-windows-x86-installer/

Open Video Downloader [youtube-dl-gui.exe] Portable interface (GUI) 32-bit for youtube-dl [youtube-dl.exe] [YTDL/YDL] DOS console command line tool downloads/extracts/remuxes synchronously up to 32 multithreaded media/audio/videos/channels/playlists of multimedia audio/subtitles/video from YouTube (YT), reddit, twitter/x, Vimeo + many other multimedia online/streaming platforms + web sites:
http://jely2002.github.io/youtube-dl-gui/
Repository:
http://github.com/jely2002/youtube-dl-gui/
Download:
http://github.com/jely2002/youtube-dl-gui/releases/latest/
Requires Microsoft Visual C++ 2010 (VC2010) SP1 Redist MFC Update 32-bit for Windows XP SP3/newer 32-bit (x86) (English):
http://www.microsoft.com/download/details.aspx?id=26999
VC2010 SP1 MFC Update 32-bit:
http://download.microsoft.com/download/1/6/5/165255E7-1014-4D0A-B094-B6A430A6BFFC/vcredist_x86.exe
Supported online/streaming platforms + web sites:
http://ytdl-org.github.io/youtube-dl/supportedsites.html
Open Video Downloader Wiki:
http://github.com/jely2002/youtube-dl-gui/wiki/
Open Video Downloader Settings Wiki:
http://github.com/jely2002/youtube-dl-gui/wiki/Settings/
youtube-dl-gui includes youtube-dl [youtube-dl.exe] + FFmpeg [FFMPEG.EXE].
youtube-dl.exe:
http://github.com/ytdl-org/youtube-dl/
FFMPEG.EXE:
http://www.ffmpeg.org/download.html#build-windows

YT-DLP [yt-dlp.exe] [Youtube-DL (YTDL)/Youtube-DLC (YTDLC) fork] 32-bit + 64-bit multimedia audio/subtitles/video download/extraction/remux DOS console command line tool for YouTube (YT), reddit, twitter/x, Vimeo + many other multimedia online/streaming platforms + web sites, highly customizable:
http://github.com/yt-dlp/yt-dlp/
Download [Portable EXE]:
http://github.com/yt-dlp/yt-dlp/releases/latest/
More info:
http://www.videohelp.com/software/yt-dlp
youtube-dl [youtube-dl.exe] [YTDL/YDL] 32-bit multimedia audio/subtitles/video download/extraction/remux DOS console command line tool for YouTube (YT), reddit, twitter/x, Vimeo + many other multimedia online/streaming platforms + web sites, highly customizable:
http://ytdl-org.github.io/youtube-dl/
Download [Portable EXE]:
http://github.com/ytdl-org/youtube-dl/releases/latest/
http://ytdl-org.github.io/youtube-dl/download.html
Requires Microsoft Visual C++ 2010 (VC2010) SP1 Redist MFC Update 32-bit + 64-bit for Windows XP SP3/newer 32-bit (x86) + 64-bit (x64) (English):
http://www.microsoft.com/download/details.aspx?id=26999
VC2010 SP1 MFC Update 32-bit:
http://download.microsoft.com/download/1/6/5/165255E7-1014-4D0A-B094-B6A430A6BFFC/vcredist_x86.exe
VC2010 SP1 MFC Update 64-bit:
http://download.microsoft.com/download/1/6/5/165255E7-1014-4D0A-B094-B6A430A6BFFC/vcredist_x64.exe
youtube-dl Repository:
http://github.com/ytdl-org/youtube-dl/

Supported online/streaming platforms + web sites:
http://ytdl-org.github.io/youtube-dl/supportedsites.html
youtube-dl Documentation:
http://github.com/ytdl-org/youtube-dl/blob/master/README.md
Open Video Downloader [youtube-dl-gui.exe] Portable youtube-dl GUI:
http://jely2002.github.io/youtube-dl-gui/
youtube-dl-gui includes youtube-dl [youtube-dl.exe] + FFmpeg [FFMPEG.EXE].
FFMPEG.EXE:
http://www.ffmpeg.org/download.html#build-windows
YDL-UI [YDL-UI.exe] Portable youtube-dl GUI:
http://github.com/Maxstupo/ydl-ui/
Download:
http://github.com/Maxstupo/ydl-ui/releases/latest/
http://www.videohelp.com/software/YDL-UI
YDL-UI includes youtube-dl [youtube-dl.exe] + FFmpeg [FFMPEG.EXE].
FFMPEG.EXE:
http://www.ffmpeg.org/download.html#build-windows
How to Use YT-DLP: Guide and Commands:
http://www.rapidseedbox.com/blog/yt-dlp-complete-guide/

MediaCrate Video & Audio Downloader 64-bit for Windows 10/newer downloads + saves video + audio from 100+ supported web sites, highly customizable:
http://www.justagwas.com/projects/mediacrate/
MediaCrate Supported Sites List:
http://github.com/Justagwas/MediaCrate/blob/main/MediaCrate/supportedsites.md
MediaCrate Repository:
http://github.com/Justagwas/MediaCrate/
http://sourceforge.net/projects/mediacrate/
File [EXE Installer]:
http://github.com/Justagwas/MediaCrate/releases/latest/
MediaCrate Documentation:
http://github.com/Justagwas/MediaCrate/wiki/

WebVideoCap captures Flash Video (.FLV) + RTSP/RTMP/MMS video streams:
http://www.nirsoft.net/utils/web_video_capture.html
File:
http://www.nirsoft.net/utils/webvideocap.zip
WebVideoCap requires Npcap link-layer network access Driver + Libraries (DLLs) for Windows 7/newer:
http://npcap.com/
Download [EXE Installer]:
http://npcap.com/#download
Windows 2000/XP/2003 users: install WinPcap [EXE Installer, DISCONTINUED!]:
http://www.winpcap.org/install/

VideoCacheView saves/plays video files from web browser cache:
http://www.nirsoft.net/utils/video_cache_view.html
VideoCacheView 32-bit:
http://www.nirsoft.net/utils/videocacheview.zip
VideoCacheView 64-bit:
http://www.nirsoft.net/utils/videocacheview-x64.zip

StreamTransport saves Flash audio/video files from RTMP/RTMPS servers using Internet Explorer (IE) 6/NEWer web browser engine:
http://www.videohelp.com/software/StreamTransport
StreamTransport for IE 11:
http://www.wintotal.de/softwarearchiv/?id=5786
File:
http://the.filez.de/software/48817/4/streamtransport_chrome_setup1.1.6.2.exe
OLD StreamTransport for IE 6/7/8/9/10:
http://www.softpedia.com/get/Internet/Download-Managers/Any-FLV-Downloader.shtml
OLD StreamTransport for IE 6/7/8:
http://www.videohelp.com/download/streamtransport_setup_1022171.exe

Download video + audio media from (streaming) platforms + web sites:
http://www.howtogeek.com/117528/how-to-easily-watch-netflix-and-hulu-from-anywhere-in-the-world/
http://www.howtogeek.com/117800/how-to-download-hulu-videos-to-your-pc-for-offline-viewing/
http://www.lifehacker.com/5924824/
http://www.stream-recorder.com/forum/showthread.php?t=3724
http://www.stream-recorder.com/forum/showthread.php?t=6224
http://forum.videohelp.com/threads/311893-How-to-download-flash-video-RTMP-RTMPE-streams-using-free-software
RTMPDump Kit:
http://rtmpdump.mplayerhq.hu/
File:
http://rtmpdump.mplayerhq.hu/download/rtmpdump-2.4-git-010913-windows.zip
RTMPDump Helper 32-bit + 64-bit:
http://www.nirsoft.net/utils/rtmp_dump_helper.html
RTMPDump Helper 32-bit:
http://www.nirsoft.net/utils/rtmpdumphelper.zip
RTMPDump Helper 64-bit:
http://www.nirsoft.net/utils/rtmpdumphelper-x64.zip
RTMP Explorer:
http://www.videohelp.com/software/RTMPExplorer

http://all-streaming-media.com/record-video-stream/RTMPExplorer-freeware-GUI-for-rtmpsrv-Windows.htm
File:
http://www.videohelp.com/download/rtmpexplorer.zip

INSTALL/UNINSTALL
****

Inno Setup 32-bit + 64-bit software package Installer/Uninstaller:
http://www.jrsoftware.org/isinfo.php
Inno Setup Unicode 32-bit + 64-bit for Windows NTx 32-bit (x86) + 64-bit (x64):
http://www.jrsoftware.org/download.php/is-unicode.exe
Inno Setup ANSI 32-bit for Windows 9x:
http://www.jrsoftware.org/download.php/is.exe
Inno Setup Online Help:
http://www.jrsoftware.org/ishelp/
Inno Setup QuickStart Pack:
QuickStart Pack Unicode:
http://www.jrsoftware.org/download.php/ispack-unicode.exe
QuickStart Pack ANSI:
http://www.jrsoftware.org/download.php/ispack.exe
3rd party Inno Setup add-ons:
http://www.jrsoftware.org/is3rdparty.php
Inno Unpacker command line tool:
http://innounp.sourceforge.net/
http://sourceforge.net/projects/innounp/files/innounp/
Inno Unpacker Explorer front end GUI:
http://sourceforge.net/projects/innounp/files/GUI/
Inno Setup Encryption Module:
http://www.jrsoftware.org/download.php/iscrypt.dll
Inno Setup Knowledge Base:
http://www.jrsoftware.org/iskb.php

Bulk Crap Uninstaller (BCU) for Windows 7/newer uninstalls/unregisters/cleans/deletes/removes obsolete/orphaned/outdated/unneeded Windows apps/features/programs/tools + add-ons/components/extensions/plug-ins, supports popular (un)archivers/(un)installers, highly customizable:
http://www.bcuninstaller.com/
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http://osdn.net/projects/bulk-crap-uninstaller/releases/latest-release/
http://github.com/Klocman/Bulk-Crap-Uninstaller/releases/latest/
Requires Microsoft .NET Framework Redistributable (NFR) 4.0/newer:
http://www.mdgx.com/add.htm#NFR
BCU Guide:
http://github.com/Klocman/Bulk-Crap-Uninstaller/
BCU Online Documentation:
http://htmlpreview.github.io/?http://github.com/Klocman/Bulk-Crap-Uninstaller/blob/master/doc/BCU_manual.html

UninstallView [replaced OLD MyUninstaller] 32-bit + 64-bit for Windows XP/newer alternative uninstaller:
http://www.nirsoft.net/utils/uninstall_view.html
UninstallView 32-bit:
http://www.nirsoft.net/utils/uninstallview.zip
UninstallView 64-bit:
http://www.nirsoft.net/utils/uninstallview-x64.zip

Revo Uninstaller Free 32-bit + 64-bit [CRIPPLED FREEWARE!]:
http://www.revouninstaller.com/products/revo-uninstaller-free/
Download:
http://www.revouninstaller.com/start-freeware-download/
Revo Uninstaller Free Portable:
http://www.revouninstaller.com/download-free-portable.php
http://www.portableapps.com/apps/utilities/revo_uninstaller_portable/
http://www.portablefreeware.com/?id=1398
Revo Uninstaller Free Portable 32-bit:
http://www.portablefreeware.com/download.php?dd=1398
Revo Uninstaller Free Portable 64-bit:
http://www.portablefreeware.com/download.php?dd64=1398

Geek Uninstaller basic [freeware for personal use]:
http://geekuninstaller.com/
File:
http://geekuninstaller.com/geek.zip

Repair MSI (Windows Installer) for Windows XP/newer:
http://www.tweaking.com/content/page/repair_msi_windows_installer.html
File:
http://www.majorgeeks.com/files/details/tweaking_com_repair_msi_(windows_installer).html
Repair MSI (Windows Installer) is also part of Windows Repair Free all-in-one suite for Windows XP/newer:
http://www.majorgeeks.com/files/details/tweaking_com_windows_repair.html
More info:
http://www.tweaking.com/content/page/windows_repair_all_in_one.html
Repair MSI (Windows Installer) runs all these commands:
sc.exe config msiserver start= demand
net.exe stop msiserver

```
msiexec.exe /unregister
msiexec.exe /regserver
regsvr32.exe /s %windir%\system32\msi.dll
net.exe start msiserver
```

MOUSE

Volumouse 32-bit + 64-bit controls system sound volume using the mouse wheel, highly customizable:
http://www.nirsoft.net/utils/volumouse.html
Volumouse 64-bit:
http://www.nirsoft.net/utils/volumouse-x64.zip
Volumouse 32-bit:
http://www.nirsoft.net/utils/volumouse.zip

Cursor Lock 32-bit confines/forces/locks/restricts/traps mouse/touchpad cursor/pointer within selected display/monitor/screen area + multiple displays/monitors + specified app/game/program/tool, highly customizable:
http://www.snakebytestudios.com/projects/apps/cursor-lock/
File [EXE Installer]:
http://www.snakebytestudios.com/download/cursor-lock/
Requires Microsoft .NET Framework Redistributable (NFR) 3.5/newer:
http://www.mdgx.com/add.htm#NFR
List of known apps, games, programs + tools fixed by Cursor Lock:
http://www.snakebytestudios.com/projects/apps/cursor-lock/fixed-apps/
These CursorLock.exe command line parameters force [/F] mouse cursor [/I] to primary [0] display/monitor [/M] area (example):
CursorLock.exe /I /M:0 /F

MouseTrap 32-bit for Windows 10/newer adjusts/maps/scales mouse/touchpad cursor/pointer range for different screen resolutions + multiple displays/monitors + specified app/game/program/tool:
http://github.com/r-Larch/MouseTrap/
Download [Portable ZIP]:
http://github.com/r-Larch/MouseTrap/releases/latest/
Requires Microsoft .NET Framework Redistributable (NFR) 6/newer:
http://www.mdgx.com/add.htm#NFR
MouseTrap Online Documentation:
http://github.com/r-Larch/MouseTrap/blob/master/README.md

Mouse Trapper 32-bit + 64-bit for Windows XP/newer 32-bit (x86) + 64-bit (x64) confines/forces/locks/restricts/traps mouse/touchpad cursor/pointer within selected display/monitor/screen area + multiple displays/monitors + specified app/game/program/tool:
https://web.archive.org/web/20141218044538/http://www.mouse-trapper.com/
http://mouse-trapper.findmysoft.com/
File [EXE Installer]:
http://download.findmysoft.com/2013/05/24/Mouse-Trapper_2.5.exe

Mouse Jiggler fakes mouse cursor movement to prevent power savings iddle detection triggers:
http://github.com/arkane-systems/mousejiggler/
Download:
http://github.com/arkane-systems/mousejiggler/releases/latest/
Requires Microsoft .NET Framework Redistributable (NFR) 2.0/newer:
http://www.mdgx.com/add.htm#NFR
Command:
MouseJiggle.exe -j -z -m

Touchpad Blocker prevents accidental clicks + key presses on laptops/notebooks/portables equipped with touchpads by automatically blocking mouse events:
http://www.softpedia.com/get/Desktop-Enhancements/Other-Desktop-Enhancements/Touchpad-Blocker.shtml
File:
http://www.majorgeeks.com/files/details/touchpad_blocker.html
Similar Tools:
http://www.raymond.cc/blog/touchfreeze-disables-laptop-touchpad-when-typing/
http://www.geckoandfly.com/7011/how-to-disable-your-acer-dell-hp-or-toshiba-laptops-touchpad-for-windows-and-ubuntu/

FONTS

AMP Font Viewer 32-bit for Windows 2000/newer supports Open Type Fonts [OTF] + True Type Fonts [TTF] installer/uninstaller, manager, organizer, tester, highly customizable:
http://www.ampsoft.net/utilities/FontViewer.php
File [ZIP archive]:
http://www.ampsoft.net/files/FontViewer.zip

PERFORMANCE + BENCHMARK

MDGx "Free(ware) Speed-Up + Benchmark Tools" section in SOFTWARE.TXT (included):
http://www.mdgx.com/speed.htm#SPE
MDGx "Benchmarks on The Net [free(ware)]" section in SOFTWARE.TXT (included):
http://www.mdgx.com/bench.htm#NET

Process Lasso Free Edition 64-bit for Windows 7/newer 64-bit (x64) adjusts real time CPU optimization + automation functions

[CRIPPLED FREEWARE!]:
http://bitsum.com/
File:
http://dl.bitsum.com/files/processlassosetup64.exe
Process Lasso CPU Affinity Guide:
http://superuser.com/questions/349591/

InSpectre detects, displays + disables/reenables obsolete/outdated built-in BIOS protection against Meltdown + Spectre vulnerabilities on obsolete, outdated, slower Intel CPUs + motherboards:
http://www.grc.com/inspectre.htm
File:
http://www.grc.com/files/InSpectre.exe

DiskSpd [DISKSPD.EXE] 32-bit + 64-bit for Windows 10/newer DOS console command line storage performance tool:
http://github.com/Microsoft/diskspd/
Download:
http://github.com/Microsoft/diskspd/releases/latest/
DiskSpd Guide:
http://www.windowscentral.com/how-test-hard-drive-performance-diskspd-windows-10/

LatencyMon Free Home Edition detects + displays real time audio processing capabilities + audio/timer latencies + slow downs:
http://www.resplendence.com/latencymon/
File:
http://www.resplendence.com/download/LatencyMon.exe

Core Temp:
http://www.alcpu.com/CoreTemp/
File:
http://www.alcpu.com/CoreTemp/Core-Temp-installer.exe
Core Temp Portable 32-bit:
http://www.alcpu.com/CoreTemp/php/download.php?id=2
Core Temp Portable 64-bit:
http://www.alcpu.com/CoreTemp/php/download.php?id=3
Core Temp Add-ons:
http://www.alcpu.com/CoreTemp/addons.html

RealTemp:
http://www.techpowerup.com/realtemp/
File:
http://www.techpowerup.com/download/techpowerup-real-temp/

CrystalDiskMark:
http://www.crystalmark.info/software/CrystalDiskMark/index-e.html
File:
http://www.crystalmark.info/download/index-e.html#CrystalDiskMark

CrystalDiskInfo:
http://www.crystalmark.info/software/CrystalDiskInfo/index-e.html
File:
http://www.crystalmark.info/download/index-e.html

AS SSD Benchmark:
http://www.alex-is.de/PHP/fusion/downloads.php?download_id=9
File:
http://www.softpedia.com/get/System/Benchmarks/AS-SSD-Benchmark.shtml

CPU-Z 32-bit + 64-bit:
http://www.cpuid.com/softwares/cpu-z.html
CPU-Z Portable:
http://www.portableapps.com/apps/utilities/cpu-z-portable/

GPU-Z 32-bit:
http://www.techpowerup.com/gpuz/
File:
http://www.techpowerup.com/download/techpowerup-gpu-z/
GPU-Z Portable:
http://www.portableapps.com/apps/utilities/gpu-z-portable/

SSD-Z:
http://www.aezay.dk/aezay/ssdz/
SSD-Z Portable:
http://www.portableapps.com/apps/utilities/ssd-z-portable/

ThrottleStop 32-bit + 64-bit for Windows 7/newer monitors + bypasses laptop/netbook/notebook/portable CPU throttling [USE WITH CAUTION!]:
http://www.techpowerup.com/download/techpowerup-throttlestop/
Download:
http://www.majorgeeks.com/files/details/throttlestop.html
Requires Microsoft Visual C++ 2013 (VC2013) Runtime Redistributables 32-bit + 64-bit:
http://www.mdgx.com/add.htm#VS6
ThrottleStop Guide + Review:
http://www.ultrabookreview.com/31385-the-throttlestop-guide/

BootRacer 32-bit + 64-bit benchmark tool monitors boot time + detects slow startup programs:
http://www.greatis.com/bootracer/
File:
http://www.greatissoftware.com/bootracer_free.zip

Secunia Personal Software Inspector (PSI):
http://www.secunia.com/vulnerability_scanning/personal/
File:
http://www.secunia.com/PSISetup.exe
Secunia Online Software Inspector (OSI):
http://www.secunia.com/vulnerability_scanning/online/
File:
http://www.secunia.com/vulnerability_scanning/online/?task=load

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TWEAK
*****

MDGx "TOOLS 10/11", "TOOLS 8/8.1" + "AERO 7/8/8.1/10/11" sections in TOOLS.TXT (this file):
http://www.mdgx.com/tools.php
http://www.mdgx.com/TOOLS.TXT
http://www.mdgx.com/TOOLS.pdf
MDGx "Free(ware) Windows 9x/NTx System + Registry Tweakers" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#SYS
MDGx "Free(ware) Windows NTx Extras" section in SOFTWARE.TXT (included):
http://www.mdgx.com/xptoy.htm#2KXP

MajorGeeks Windows Tweaks (MGWT) for Windows 7/newer 200+ registry (.reg), PowerShell (.ps1), Visual Basic [VB] (.vbs) + BATch (.bat + .cmd) files collection configures, disables/enables, optimizes, tweaks many hidden/removed/unavailable/useful appearance, app(lication)s, explorer, interface, internet, network, ownership, privacy, registry, services, system, tasks, updates, user, etc features, functions, options, settings:
http://www.majorgeeks.com/files/details/majorgeeks_registry_tweaks.html
MajorGeeks Windows Tweaks (MGWT) Repository:
http://github.com/MajorGeek/MajorGeeks-Windows-Tweaks/
File [ZIP Archive]:
http://github.com/MajorGeek/MajorGeeks-Windows-Tweaks/releases/latest/
MajorGeeks Individual Windows Tweaks:
http://www.majorgeeks.com/mg/sortpopularity/majorgeeks_registry_batch_file_tweaks.html
MajorGeeks Windows Tweaks (MGWT) Online Video Tutorial [8 min]:
http://www.youtube.com/watch?v=IeaIOGxY0ts

XP-AntiSpy 32-bit removes all Registry entries responsible for transmitting user info, WMP, Error Report, Remote Desktop, IE, Updates, Messenger etc:
http://www.xp-antispy.org/
File:
http://www.xp-antispy.org/en/download/

DoNotSpy78:
http://www.pxc-coding.com/portfolio/donotspy78/
File:
http://www.pxc-coding.com/downloads/donotspy78/DoNotSpy78-1.0.0.0-Setup.exe

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IMAGE/PHOTO
****

MDGx "Free(ware) Windows 9x/NTx Image/Photo/Graphics Editors" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#GRA
MDGx "Digital Photography, Imaging + Video Tools for Windows NTx" in PHOTO.TXT (included):
http://www.mdgx.com/photo.php
http://www.mdgx.com/PHOTO.TXT

Best Free(ware) Photo Editing Software Tools for Windows PCs:
http://www.cyberlink.com/blog/photo-editing-best-software/327/
Best Free Photo Editor:
http://www.techradar.com/news/the-best-free-photo-editor/
Raw Photo Editing Software Review & Comparison:
http://www.digitalphotomentor.com/photo-editing-software/
Best Free Photo Editing Software:
http://www.digitaltrends.com/computing/best-free-photo-editing-software/
Top Free Photo Editors for Windows:
http://www.thoughtco.com/best-free-photo-editors-for-windows-1702523/
Best Free Photo Editing Software:
http://www.whatdigitalcamera.com/roundup/accessory-roundup/free-photo-editing-software-6907/
Best Free Photo Editors:
http://www.creativebloq.com/software/best-photo-editor-51411752/2/
Best Free Photo Editing Software:
http://www.beebom.com/best-free-photo-editing-software/
Free Photo Editors:
http://www.thebalance.com/free-photo-editors-1357098/
Top Free Photo Editing Software:
http://www.thehightechhobbyist.com/top-5-free-photo-editing-software-of-2016/

Free online A.I. (artificial intelligence) based graphics/image/photo/picture enhancer/enlarger/restoration/upscaler tools [some are CRIPPLED/LIMITED DEMOWARE/FREEWARE/SHAREWARE/TRIALWARE + some require e-mail/social media account enrollment/membership/subscription!]:
DeepAI Editor:
http://deepai.org/machine-learning-model/image-editor
ImgUpscaler:
http://imgupscaler.com/
iLoveIMG:
http://www.iloveimg.com/upscale-image/
Airbrush:
http://airbrush.com/image-enhancer/
VanceAI:
http://vanceai.com/workspace-new/
VisualGPT:
http://visualgpt.io/ai-photo-enhancer/
Vector Ink AI:
http://vectorink.io/upscaler/
PixelBin:
http://www.pixelbin.io/ai-tools/image-upscaler/
Picsart:
http://picsart.com/ai-image-enhancer/photo-restoration/
http://picsart.com/image-upscale/
ImgLarger:
http://imglarger.com/enlarger/
Upscale media:
http://www.upscale.media/
Free Online A.I. Image Enlarger [maximum 30 MB file size + 10000x10000px image size]:
http://photoaid.com/en/tools/ai-image-enlarger

JPEGView [JPEGView.exe] [ßug FIXed re-release] 32-bit + 64-bit for Windows XP/newer popular graphics/image/photo + icon formats editor + viewer:
http://github.com/sylikc/jpegview/
Download [ZIP Archive]:
http://github.com/sylikc/jpegview/releases/latest/
OLD JPEGView 32-bit + 64-bit:
http://sourceforge.net/projects/jpegview/
Download:
http://sourceforge.net/projects/jpegview/files/jpegview/
JPEGView Portable 32-bit + 64-bit:
http://www.portableapps.com/apps/graphics_pictures/jpegview_portable/
http://www.portablefreeware.com/?id=1749
JPEGView Help Forum:
http://sourceforge.net/p/jpegview/discussion/693397/

IrfanView 32-bit + 64-bit for Windows XP/newer popular graphics/image/photo + icon formats editor, converter, manager, resizer, viewer:
http://www.irfanview.com/
IrfanView Portable:
http://www.portableapps.com/apps/graphics_pictures/irfanview_portable/
Download:
http://www.irfanview.com/download_sites.htm
Files:
http://www.irfanview.com/main_download_engl.htm
IrfanView + Plug-ins 32-bit:
http://www.majorgeeks.com/files/details/irfanview.html
http://www.majorgeeks.com/files/details/irfanview_plugins.html
IrfanView + Plug-ins 64-bit:
http://www.majorgeeks.com/files/details/irfanview_64.html
http://www.majorgeeks.com/files/details/irfanview_plugins_64.html
IrfanView Plug-ins:
- IrfanView Plug-ins 32-bit:
http://www.irfanview.com/plugins.htm
- IrfanView Plug-ins 64-bit:
http://www.irfanview.com/64bit.htm

GIMP (GNU Image Manipulation Program) 32-bit + 64-bit:
http://www.gimp.org/
GIMP Portable:
http://www.portableapps.com/apps/graphics_pictures/gimp_portable/
GIMP Download:
http://www.gimp.org/downloads/
GIMP File:
http://download.gimp.org/mirror/pub/gimp/
http://download.gimp.org/pub/gimp/
GIMP Online User Manual:
http://docs.gimp.org/
GIMP Tutorials:
http://www.gimp.org/tutorials/
GIMP Release Notes:
http://www.gimp.org/release-notes/
PSPI for GIMP adds Photoshop plug-in support:
http://www.gimpscripts.net/2020/09/pspi-107win32.html

GIMPshop Reloaded:
http://github.com/cttynul/gimpshop-reloaded/
GIMPshop Reloaded Download:
http://github.com/cttynul/gimpshop-reloaded/releases/latest/
PhotoGIMP:
http://github.com/Diolinux/PhotoGIMP/
PhotoGIMP Download:
http://github.com/Diolinux/PhotoGIMP/releases/latest/
GIMP pseudo-HDR stitching:
http://www.nikonrumors.com/2020/07/19/how-to-details-to-landscape-photos-with-this-pseudo-hdr-technique.aspx/

rtSage 32-bit + 64-bit:
https://web.archive.org/web/20150526025845http://www.xworks.ca/artsage/
rtSage 32-bit:
https://web.archive.org/web/20150526025845http://www.xworks.ca/artsage/artsage32.zip
rtSage 64-bit:
https://web.archive.org/web/20150526025845/http://www.xworks.ca/artsage/artsage64.zip

Image Eye 32-bit + 64-bit:
http://www.fmjsoft.com/imageeye.html
Image Eye 32-bit:
http://www.fmjsoft.com/download/ieye91x86.zip
Image Eye 64-bit:
http://www.fmjsoft.com/download/ieye91x64.zip

ImageGlass 32-bit + 64-bit:
http://www.imageglass.org/
ImageGlass Portable:
http://www.imageglass.org/download/
Requires Microsoft .NET Framework Redistributable (NFR) 4.7.1/newer:
http://www.mdgx.com/add.htm#NFR

NexusImage 32-bit:
http://www.xiles.net/nexusimage/
File:
http://www.xiles.net/pds/NexusImage1.1.3.zip

Honeyview 5.53 32-bit + 64-bit popular animated/static graphics/image/photo formats viewer, converter + resizer for Windows Vista/newer [DISCONTINUED!]:
http://www.bandisoft.com/honeyview/
File [EXE = Installer]:
http://www.bandisoft.com/honeyview/dl.php?web

Darktable 64-bit RAW + popular formats photo/image editing/manipulation/enhancement tool for Windows 8.1/newer 64-bit (x64):
http://www.darktable.org/
Download:
http://www.darktable.org/install/#windows
http://github.com/darktable-org/darktable/releases/latest/
Windows 8.1 64-bit (x64) requires Windows 10 Universal C RunTime (UCRT) 64-bit:
http://support.microsoft.com/kb/3118401/
UCRT for Windows 8.1 64-bit (x64):
http://www.microsoft.com/download/details.aspx?id=51109
File:
http://catalog.s.download.windowsupdate.com/c/msdownload/update/software/updt/2016/02/windows8.1-kb3118401-x64_2d9f2a496d7a35dc5e68b541b7218ecf00a68108.msu
UCRT all in one [ZIP archive]:
http://download.microsoft.com/download/3/1/1/311C06C1-F162-405C-B538-D9DC3A4007D1/WindowsUCRT.zip
UCRT Separate Files [MSU Installer]:
http://www.catalog.update.microsoft.com/Search.aspx?q=3118401
Darktable Repository:
http://github.com/darktable-org/darktable/
Darktable Styles:
http://www.dtstyle.net/
http://redmine.darktable.org/projects/darktable/wiki/DarktableStyles
Darktable Features:
http://www.darktable.org/about/features/
Darktable Online, ePub + PDF Manual:
http://docs.darktable.org/usermanual/
Darktable Tutorials:
http://www.darktable.org/tag/tutorial/
Darktable Supported Cameras:
http://www.darktable.org/resources/camera-support/
Darktable Intro:
http://www.petapixel.com/2019/09/06/a-comprehensive-intro-to-darktable-a-free-lightroom-alternative/
Darktable Reviews:
http://www.dpreview.com/news/4218514945/
http://www.dpreview.com/news/2776812471/

XnView MP 32-bit + 64-bit:
http://www.xnview.com/en/xnviewmp/
Download:
http://www.xnview.com/en/xnviewmp/#downloads

XnView MP 32-bit Portable:
http://download.xnview.com/XnViewMP-win.zip
XnView MP 64-bit Portable:
http://download.xnview.com/XnViewMP-win-x64.zip
XnView MP Image Formats:
http://www.xnview.com/en/xnviewmp/#formats

PhotoDemon (Portable) 32-bit comprehensive image/photo editor for Windows XP/newer:
http://photodemon.org/
PhotoDemon Repository:
http://github.com/tannerhelland/PhotoDemon/
Download [ZIP archive]:
http://photodemon.org/download/
http://github.com/tannerhelland/PhotoDemon/releases/latest/
PhotoDemon online Help DOCs:
http://tannerhelland.github.io/PhotoDemon-Docs/

Advanced Photo rotater/flipper/resizer 32-bit + 64-bit:
http://sourceforge.net/projects/advancedphoto/
Advanced Photo 32-bit:
http://sourceforge.net/projects/advancedphoto/files/Windows%20x86/
Advanced Photo 64-bit:
http://sourceforge.net/projects/advancedphoto/files/Windows%20x64/

Batch JPEG Resize:
http://sourceforge.net/projects/batchjpegresize/
File:
http://sourceforge.net/projects/batchjpegresize/files/
Requires Microsoft .NET Framework Redistributable (NFR) 2.0/newer:
http://www.mdgx.com/add.htm#NFR

Regards Viewer 64-bit:
http://jfiguinha.pagesperso-orange.fr/
File:
http://www.softpedia.com/get/Multimedia/Graphic/Graphic-Viewers/Regards.shtml

Imagine 32-bit + 64-bit graphics/image/photo + animation viewer:
http://www.nyam.pe.kr/dev/imagine/
Downloads:
http://www.nyam.pe.kr/dev/imagine/#download
Imagine 32-bit:
http://www.nyam.pe.kr/dev/imagine/download/unicode/Imagine_1.1.0_Unicode.zip
Imagine 64-bit:
http://www.nyam.pe.kr/dev/imagine/download/x64/Imagine_1.1.0_x64_Unicode.zip
Imagine Plugins 32-bit + 64-bit:
- Digital Camera (DC) RAW Plugin 32-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/Imagine_Plugin_DCRaw_0.0.6_GPL2.zip
- Digital Camera (DC) RAW Plugin 64-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/x64/Imagine_Plugin_DCRaw_x64_0.0.6_GPL2.zip
- Archive Plugin 32-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/Imagine_Plugin_Archive_0.0.6.zip
- Archive Plugin 64-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/x64/Imagine_Plugin_Archive_x64_0.0.6.zip
- HoneyView3 Plugin 32-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/Imagine_Plugin_HV3_0.0.3.zip
- HoneyView3 Plugin 64-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/x64/Imagine_Plugin_HV3_x64_0.0.3.zip
- WebP Plugin 32-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/Imagine_Plugin_WebP_0.0.8.zip
- WebP Plugin 64-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/x64/Imagine_Plugin_WebP_x64_0.0.8.zip
- HD Photo Plugin 32-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/Imagine_Plugin_HDPhoto_0.0.6.zip
- HD Photo Plugin 64-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/x64/Imagine_Plugin_HDPhoto_x64_0.0.6.zip
- OpenEXR Plugin 32-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/Imagine_Plugin_OpenEXR_0.0.1.zip
- OpenEXR Plugin 64-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/x64/Imagine_Plugin_OpenEXR_x64_0.0.1.zip
- JPEG 2000 Plugin 32-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/Imagine_Plugin_JPEG2000_0.0.7.zip
- JPEG 2000 Plugin 64-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/x64/Imagine_Plugin_JPEG2000_x64_0.0.7.zip
- JBIG Plugin 32-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/Imagine_Plugin_JBIG_0.0.3.zip
- JBIG Plugin 64-bit:
http://www.nyam.pe.kr/dev/imagine/download/plugin/x64/Imagine_Plugin_JBIG_x64_0.0.3.zip
What's New TXT:
http://www.nyam.pe.kr/dev/imagine/doc/Whatsnew.txt

KuView:
http://sourceforge.net/projects/kujawiak/

File:
http://sourceforge.net/projects/kujawiak/files/kuview-testing/2012-01-03/

RetinaPhoto Viewer:
http://sourceforge.net/projects/retinaphotoviewer/
File:
http://sourceforge.net/projects/retinaphotoviewer/files/

FreeVimager 32-bit:
http://www.contaware.com/freevimager.html
Download:
http://www.contaware.com/download.html
FreeVimager Portable:
http://www.contaware.com/downloads/latest/english/FreeVimager-7.0.0-Portable.exe

nomacs 32-bit + 64-bit:
http://www.nomacs.org/
Download:
http://www.nomacs.org/download/
File:
http://download.nomacs.org/offline-setup/nomacs-setup-offline.exe
OLD nomacs 32-bit Portable for Windows 2000/XP/2003/Vista/2008:
http://download.nomacs.org/portable/nomacs-2.4.6-WinXP.zip
ALL versions + OSes (7z):
http://download.nomacs.org/repository.zip

SView5 image viewer 32-bit:
http://www.ar-kleinert.de/download.html
File:
http://www.ar-kleinert.de/data/SView5-Install.zip
Requires:
- Microsoft Visual C++ 2010 (VC2010) SP1 Runtimes 32-bit + 64-bit:
VC2010 SP1 32-bit:
http://www.microsoft.com/en-us/download/details.aspx?id=8328
VC2010 SP1 64-bit:
http://www.microsoft.com/en-us/download/details.aspx?id=13523
- Microsoft .NET Framework Redistributable (NFR) 4.0/newer:
http://www.mdgx.com/add.htm#NFR

Upscayl for Windows 10/newer A.I. based blurry/pixelated low resolution/small size graphics/image/photo enhancer/enlarger/upscaler, preserves original quality, supports most popular formats:
http://upscayl.org/
Upscayl Repository:
http://github.com/upscayl/upscayl/
Download [Portable ZIP]:
http://upscayl.org/download/
http://github.com/upscayl/upscayl/releases/latest/
Upscayl Documentation:
http://docs.upscayl.org/

Cupscale 64-bit for Windows 10/newer A.I. based blurry/pixelated low resolution/small size graphics/image/photo + animation/video frame/texture enhancer/enlarger/upscaler, preserves original quality, source + result side by side comparison, supports most popular formats:
http://cupscale.com/
Cupscale Repository:
http://github.com/n00mkrad/cupscale/
Download [Portable ZIP]:
http://github.com/n00mkrad/cupscale/releases/latest/
Required step: upon 1st launch Cupscale.exe downloads + installs necessary Python + Embedded Dependencies.
Strongly recommended: NVidia CUDA (Compute Unified Device Architecture) or at least modern GPU (Graphic Processor Unit) + minimum 8 GB RAM.
http://en.wikipedia.org/wiki/CUDA

Super Resolution 64-bit for Windows 10/newer A.I. based blurry/pixelated low resolution/small size graphics/image/photo enhancer/enlarger/upscaler, preserves original quality, supports most popular formats:
http://github.com/UrijHoruzij/super-resolution/
Download [EXE Installer]:
http://github.com/UrijHoruzij/super-resolution/releases/latest/

bigjpg 32-bit + 64-bit for Windows 7/newer A.I. based graphics/image/photo lossless enlarger/resizer/upscaler allows maximum 3000x3000px resolution, maximum 5 MB file size, maximum 4x upscaling, maximum 20 images per month [CRIPPLED freeware!]:
http://bigjpg.com/
Download [Portable ZIP]:
- bigjpg 64-bit for Windows 7/newer 64-bit (x64):
http://app.yesjpg.com/app/bigjpg-x64.zip
- bigjpg 32-bit for Windows 7/newer 32-bit (x86):
http://app.yesjpg.com/app/bigjpg-x32.zip

SVG File Viewer:
http://apps.codigobit.info/2017/06/svg-file-viewer.html

Free SVG Editor Scalable Vector Graphics (SVG) editor + viewer:

http://www.softpedia.com/get/Multimedia/Graphic/Graphic-Editors/Free-SVG-Editor.shtml
File:
http://www.freepicturesolutions.com/files/svgeditor_setup.msi

JPegger [DISCONTINUED!]:
http://www.jpegger.de/
File:
http://www.jpegger.de/jpsetup.exe

JHead DOS console command line tool changes/deletes JPEG EXchangeable Image file Format (EXIF) header meta data tags + customizes image date/time, rotation + thumbnail settings:
http://www.sentex.net/~mwandel/jhead/
File:
http://www.sentex.net/~mwandel/jhead/jhead.exe
JHead Online Guide + Command Line Options:
http://www.sentex.ca/~mwandel/jhead/usage.html
EXchangeable Image file Format (EXIF):
http://en.wikipedia.org/wiki/Exif

Jpegcrop front end GUI for JpegTran:
http://www.sylvana.net/jpegcrop/
File:
http://www.sylvana.net/jpegcrop/jpegcrop.zip

JpegTran DOS console command line tool customizes JPEG image parameters + settings:
http://www.jpegclub.org/jpegtran/
File:
http://www.jpegclub.org/jpegtran.zip

CopyTrans HEIC for Windows 7/newer views + converts High Efficiency Image Container (HEIC) image files:
http://www.copytrans.net/copytransheic/
File:
http://www.copytrans.net/bin/CopyTransHEICforWindowsv2.000.exe
HEIC Guide:
http://blog.fonepaw.com/what-open-heic-heif.html
http://www.techadvisor.co.uk/how-to/photo-video/open-heic-windows-3664186/
High Efficiency Image File format (HEIF):
http://en.wikipedia.org/wiki/High_Efficiency_Image_File_Format
HEIC -> JPG [5 min max processing time]:
http://cloudconvert.com/heic-to-jpg/
HEIC -> PNG [5 min max processing time]:
http://cloudconvert.com/heic-to-png/

ExifToolGUI Portable:
http://www.portablefreeware.com/?id=1450
ExifToolGUI 5.15:
http://u88.n24.queensu.ca/~bogdan/
File:
http://u88.n24.queensu.ca/~bogdan/exiftoolgui515.zip
Forum:
http://u88.n24.queensu.ca/exiftool/forum/index.php/topic,2750.0.html
EXchangeable Image file Format (EXIF):
http://en.wikipedia.org/wiki/Exif

ExifToolGUI 3.38.2:
http://freeweb.siol.net/hrastni3/foto/exif/exiftoolgui.htm
File:
http://freeweb.siol.net/hrastni3/foto/exif/exiftoolgui.zip
EXchangeable Image file Format (EXIF):
http://en.wikipedia.org/wiki/Exif

ExifTool:
http://www.sno.phy.queensu.ca/~phil/exiftool/
File:
http://www.majorgeeks.com/files/details/exiftool.html
Fix corrupted Nikon NEF downloaded by OLDer versions of Nikon software:
http://owl.phy.queensu.ca/~phil/exiftool/fix_corrupted_nef.html
File:
http://owl.phy.queensu.ca/~phil/exiftool/fix_corrupted_nef_win.zip
EXchangeable Image file Format (EXIF):
http://en.wikipedia.org/wiki/Exif

Exif Manager:
http://phgiraud.free.fr/exifmanager/
http://sourceforge.net/projects/exifmanager/
File:
http://phgiraud.free.fr/exifmanager/EXIFManager.zip
http://sourceforge.net/projects/exifmanager/files/exifmanager/
EXchangeable Image file Format (EXIF):
http://en.wikipedia.org/wiki/Exif

Exif Pilot Editor:

http://www.colorpilot.com/exif.html
File:
http://www.colorpilot.com/load/exif.exe
EXchangeable Image file Format (EXIF):
http://en.wikipedia.org/wiki/Exif

exiv2 32-bit + 64-bit reads/writes/converts EXIF/IPTC/XMP metadata + comments:
http://www.exiv2.org/
Download:
http://www.exiv2.org/download.html
File:
http://www.exiv2.org/exiv2-0.25-win.zip
Visual Studio (VS) 2005/2008/2010/2012/2013/2015 Libraries + EXEcutables:
http://www.exiv2.org/builds/exiv2-0.26-msvc.tar.gz
exiv2 Manual:
http://www.exiv2.org/manpage.html
exiv2 Manual PDF:
http://www.exiv2.org/exiv2-manpage.pdf
exiv2 Wiki:
http://dev.exiv2.org/projects/exiv2/wiki/
Metadata reference tables:
http://www.exiv2.org/metadata.html
EXchangeable Image file Format (EXIF):
http://en.wikipedia.org/wiki/Exif

Free Nef to Jpg Converter:
http://www.mediafreeware.com/free-nef-to-jpg-converter.html
File:
http://www.mediafreeware.com/files/neftojpg_setup.exe
Nikon Electronic RAW image Format (NEF):
http://www.nikonusa.com/en/learn-and-explore/a/products-and-innovation/nikon-electronic-format-nef.html
NEF -> JPG/PNG/TIFF/PDF:
http://www.online-convert.com/file-format/nef/

NEF2JPG (NEF2JPG.EXE): NEF/RAW -> JPG Converter:
http://www.neftojpg.com/
File:
http://www.softsea.com/download/NEF-to-JPG.html
Nikon Electronic RAW image Format (NEF):
http://www.nikonusa.com/en/learn-and-explore/a/products-and-innovation/nikon-electronic-format-nef.html
NEF -> JPG/PNG/TIFF/PDF:
http://www.online-convert.com/file-format/nef/

PhotoME displays + edits image/photo files META + EXchangeable Image file Format (EXIF) tags:
http://www.photome.de/home_en.html
File:
http://www.photome.de/download_en.html
EXchangeable Image file Format (EXIF):
http://en.wikipedia.org/wiki/Exif

ImageEn PhotoEn image editor + alpha transparency:
http://www.dijialbum.com/files/demos/run/fullapps/photoen3/imageex.exe
ImageEn Plain Icon Editor:
http://www.dijialbum.com/files/demos/run/fullapps/plainiconeditor/plainiconeditor.zip
ImageEn Animated GIF Editor:
http://www.dijialbum.com/files/demos/run/imageediting/animatedgif/animatedgif.zip
ImageEn Exif:
http://www.dijialbum.com/files/demos/run/inputoutput/exif/exif.zip
ImageEn Demos (fully functional):
http://www.imageen.com/demos/

GIF-X GIF editor + animator:
http://www.psynetic.net/index.php/grafikprogramme/gif-x-detail
File:
http://www.psynetic.net/download/gif-x.zip

Single File PHP Gallery (SFPG) PHP script:
http://sye.dk/sfpg/
File:
http://sye.dk/sfpg/Single_File_PHP_Gallery_4.11.0.zip
Demo:
http://sye.dk/sfpg/demo/
Install:
See readme.txt inside ZIP for install instructions!
Requires server running PHP 7.0/newer + PHP GD graphics library:
http://www.php.net/manual/en/book.image.php
Wikipedia: GD graphics library:
http://en.wikipedia.org/wiki/GD_Graphics_Library
Wikipedia: PHP (Hypertext Preprocessor):
http://en.wikipedia.org/wiki/PHP

GoodGallery (GG) PHP script:

http://lagbag.com/goodgallery/
Latest [beta]:
http://lagbag.com/goodgallery/jul-1-2014.zip
Demo:
http://lagbag.com/testgallery/#:1
Requires server running PHP 5.0/newer:
http://www.php.net/
Wikipedia: PHP (Hypertext Preprocessor):
http://en.wikipedia.org/wiki/PHP

Host My Own Photos Online:
http://www.lifehacker.com/1461903693/
PHP image galleries scripts:
http://www.hotscripts.com/category/scripts/php/scripts-programs/image-galleries/
http://alternativeto.net/software/myshoebox/
http://shoeboxapp.com/pricing
http://alternativeto.net/software/koken/
http://koken.me/
http://beebom.com/flickr-alternatives/
http://alternativeto.net/software/google-plus/
5 Best Image Hosting Web Sites:
http://www.lifehacker.com/5808625/
36 Photo APIs:
http://www.programmableweb.com/news/36-photo-apis/2008/03/11/
Wikipedia: PHP (Hypertext Preprocessor):
http://en.wikipedia.org/wiki/PHP

Lychee self web hosted photos Application Programming Interface (API) = REQUIRES PHP + MySQL:
http://lychee.electerious.com/
http://github.com/electerious/Lychee/
Download:
http://github.com/electerious/Lychee/archive/master.zip
Install:
http://github.com/electerious/Lychee/blob/master/docs/Installation.md
FAQ:
http://github.com/electerious/Lychee/blob/master/docs/FAQ.md
Wikipedia: PHP (Hypertext Preprocessor):
http://en.wikipedia.org/wiki/PHP
Wikipedia: MySQL:
http://en.wikipedia.org/wiki/MySQL

ImageScroll simple automatic horizontal image scroller using jQuery (JavaScript + CSS):
http://www.jqueryscript.net/slider/Simple-Automatic-Image-Scroller-with-jQuery-ImageScroll.html
File:
http://www.jqueryscript.net/download/Simple-Automatic-Image-Scroller-with-jQuery-ImageScroll.zip
Requires jQuery JavaScript (JS) library:
http://jquery.com/download/

jsPDF JavaScript library dedicated to convert documents, HTML, graphics/images, TXT to PDF:
http://github.com/parallax/jsPDF/
Download [ZIP Archive]:
http://github.com/parallax/jsPDF/releases/latest/
jsPDF Online DOCumentation:
http://raw.githack.com/MrRio/jsPDF/master/docs/
jsPDF Complete Guide:
http://pdfbolt.com/blog/generate-html-to-pdf-with-jspdf/
More info:
http://stackoverflow.com/questions/18191893/
http://stackoverflow.com/questions/16858954/

Free Online File Conversion + Editing Tools:
HTML -> PDF:
http://www.ilovepdf.com/html-to-pdf/
DOC -> PDF:
http://www.ilovepdf.com/word_to_pdf/
TXT -> PDF:
http://seomagnifier.com/txt-to-pdf-converter/
Compress PDF:
http://www.ilovepdf.com/compress_pdf/
JPG -> PDF [20 JPGs max]:
http://jpg2pdf.com/
PDF -> JPG [1 GB max]:
http://www.freeconvert.com/pdf-to-jpg/
PDF -> IMG [50 MB max]:
http://pdftoimage.com/
PDF -> JPG [25 MB max]:
http://pdf2jpg.net/
DOC -> JPG [50 MB max]:
http://wordtojpeg.com/
EPUB -> PDF [5 min max processing time]:
http://cloudconvert.com/epub-to-pdf/
EPUB -> PDF [200 MB max]:

http://www.onlineconverter.com/epub-to-pdf/
Extract PDF -> PNG [25 MB max]:
http://www.extractpdf.com/
Repair PDF [50 MB max]:
http://www.sejda.com/repair-pdf
DOCuments, HTML, graphics/image, TXT, video EXIF/Meta/tags/XMP data cleanup/removal:
http://www.adarsus.com/en/remove-metadata-online-document-image-video/
PNG -> ICO:
http://png2icojs.com/
ICO -> PNG [5 min max processing time]:
http://cloudconvert.com/ico-to-png/
AVIF -> JPG:
http://ezgif.com/avif-to-jpg/
PNG -> ICO:
http://convertico.com/
IMG -> ICO:
http://icoconvert.com/
SVG -> ICO:
http://www.coolutils.com/online/SVG-to-ICO
PNG -> GIF:
http://images.my-addr.com/converter_png_to_gif_online_freeware_tool.php
IMG -> Base64 [1 MB max]:
http://www.base64-image.de/
MDGx "Calculate, Convert, Decipher, Decode, Decrypt" free online tools:
http://www.mdgx.com/links.htm#GDV
MDGx "GIF, JPEG, PNG Shrinkers/Converters/Editors":
http://www.mdgx.com/html.htm#GIF
File Converters:
http://www.lifewire.com/free-file-2626121/

Google Photos, Backup, Sync + Uploader:
http://photos.google.com/
http://www.google.com/photos/
Google Photos Login:
http://photos.google.com/login
NOTE:
Unlimited FREE storage space = ONLY images/photos less than 8Mp resolution!
Google Photos Apps:
http://photos.google.com/apps
Google Photos Backup & Sync:
http://dl.google.com/tag/s/appguid%3D%7B3C122445-AECE-4309-90B7-85A6AEF42AC0%7D%26iid%3D%7B9648D435-67BA-D2A7-54D2-1E0B5656BF03%7D%26ap%3Duploader-photos%26appname%3DBackup%2520and%2520Sync%26needsadmin%3Dtrue/drive/installbackupandsync.exe
http://www.techspot.com/downloads/6989-google-backup-and-sync.html
http://files02.tchspt.com/storage2/temp/installbackupandsync.exe
Google Photos Backup Uploader (formerly Picasa):
http://dl.google.com/dl/picasa/gpautobackup_setup.exe
http://www.techspot.com/downloads/6735-google-photos-app.html
Google Drive Backup & Sync:
http://www.google.com/drive/download/backup-and-sync/
http://dl.google.com/tag/s/appguid%3D%7B3C122445-AECE-4309-90B7-85A6AEF42AC0%7D%26iid%3D%7B9648D435-67BA-D2A7-54D2-1E0B5656BF03%7D%26ap%3Duploader%26appname%3DBackup%2520and%2520Sync%26needsadmin%3Dtrue/drive/installbackupandsync.exe
http://www.medium.com/freecodecamp-okc/9fc09ff47c8/

FPDF PHP class library + scripts converts, generates, displays, reads, prints TXT -> PDF on the fly:
http://www.fpdf.org/
Downloads:
htt://www.fpdf.org/en/download.php
FPDF online Manual + DOCumentation:
http://www.fpdf.org/en/doc/
FPDF FAQ:
http://www.fpdf.org/en/FAQ.php
FPDF Tutorials:
http://www.fpdf.org/en/tutorial/

TCPDF PHP class library + scripts converts, generates, displays, reads, prints TXT -> PDF on the fly:
http://tcpdf.org/
TCPDF Library:
http://sourceforge.net/projects/tcpdf/
Files:
http://sourceforge.net/projects/tcpdf/files/
TCPDF Repository:
http://github.com/tecnickcom/tcpdf/
TCPDF future repository:
http://github.com/tecnickcom/tc-lib-pdf/
TCPDF online DOCumentation:
http://tcpdf.org/docs/
Examples:
http://tcpdf.org/examples/
TCPDF Guide:
http://www.surekhatech.com/blog/generate-pdf-using-tcpdf-in-php/

ICON

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MDGx "Free(ware) Icon Tools" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#ICO
MDGx "Free(ware) GIF, JPEG, PNG Shrinkers/Converters/Editors":
http://www.mdgx.com/html.htm#GIF

Greenfish Icon Editor (GFIE) Pro (portable) 32-bit + 64-bit icon/cursor/image creator/editor/viewer:
http://www.greenfishsoftware.org/gfie.php
Download:
http://www.greenfishsoftware.org/gfie.php#apage
GFIE Pro Portable 64-bit:
http://www.greenfishsoftware.org/dl.php?filename=gfie4.2.zip
OLD GFIE Pro Portable 32-bit + 64-bit:
http://www.greenfishsoftware.org/dl/gfie/gfie3.6.zip
http://www.greenfishsoftware.org/dl.php?filename=gfie3.6.zip
http://sourceforge.net/projects/portableapps/files/Greenfish%20Icon%20Editor%20Pro/
Requires Microsoft .NET Framework Redistributable (NFR) 3.51/newer:
http://www.mdgx.com/add.htm#NFR
GFIE Pro Tutorial:
http://www.jaredheinrichs.com/how-to-make-256x256-windows-7-icons.html

IcoFX 1.6.4 Portable 32-bit icon/cursor creator/editor/viewer [LAST FREEWARE VERSION]:
http://www.portableapps.com/apps/graphics_pictures/icofx_portable/
File:
http://download2.portableapps.com/portableapps/IcoFXPortable/IcoFXPortable_1.6.4_Rev_3.paf.exe

IconsExtract 32-bit CPL, DLL + EXE icon grabber/extractor front end GUI + console command line tool:
http://www.nirsoft.net/utils/iconsext.html
File:
http://www.nirsoft.net/utils/iconsext.zip
_____
VIDEO
*****

MDGx "Free(ware) Audio + Video Players, Recorders, Codecs + Tools" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#MED

K-Lite Codec Pack (KLCP) Mega audio, video + sub(title)s multimedia Codecs + Media Player Classic Home Cinema (MPC-HC) Lite 32-bit + 64-bit for Windows 7/newer:
http://www.codecguide.com/download_k-lite_codec_pack_mega.htm
Download [certain versions attempt to install ADWARE/PAYWARE/SHAREWARE/TRIALWARE!]:
http://www.majorgeeks.com/files/details/k_lite_mega_codec_pack.html
http://www.videohelp.com/software/K-Lite-Codec-Pack
KLCP Configuration Tips:
http://www.codecguide.com/configuration_tips.htm
OLD KLCP Versions:
http://www.codecguide.com/download_mega_old.htm
http://www.videohelp.com/software/K-Lite-Codec-Pack/old-versions#download
Also here:
http://www.mdgx.com/toy.htm#KLCP
Wikipedia: KLCP:
http://en.wikipedia.org/wiki/K-Lite_Codec_Pack
MPC-HC 32-bit [MPC-HC.EXE or renamed to MPC-NV.EXE on laptops/portables with 2nd GPU by NVidia] + 64-bit [MPC-HC64.EXE or renamed to MPC-NV64.EXE on laptops/portables with 2nd GPU by NVidia] recommended settings:
1. MPC-HC(64) -> O [Options] -> [-] Playback -> Shaders -> Edge sharpen -> Shader presets -> v -> Sharpen -> Add to pre-size -> LumaSharpen -> Shader presets -> v -> Sharpen -> Add to pre-size -> Active pre-resize shaders: Edge sharpen + LumaSharpen -> Apply/OK.
2. MPC-HC(64) -> O [Options] -> [-] Playback -> Output -> DirectShow Video [H/W] -> Enhanced Video Renderer [EVR] (custom presenter) -> Apply/OK.
http://learn.microsoft.com/windows/win32/directshow/video-mixing-renderer-filter-9/
3. MPC-HC(64) -> *RED* LAV Video Decoder Taskbar icon -> Hardware Acceleration [H/W] -> DXVA2 [DirectX Video Acceleration version 2.0] (copyback) -> check all Resolutions *EXCEPT* SD [!] -> check all Codecs boxes *EXCEPT* DVD + VC-1 -> Apply/OK.
http://anime.my/tutorials/watching-h264-videos-using-compute-unified-device-architecture-cuda/
CUDA [Compute Unified Device Architecture] + DXVA2 [DirectX Video Acceleration version 2.0] Tutorial:
http://anime.my/tutorials/watching-h264-videos-using-compute-unified-device-architecture-cuda/
madVR Tutorial:
http://anime.my/tutorials/madvr/
4. MPC-HC(64) -> O [Options] -> Subtitles menu -> Renderer Layout -> check "Apply aspect ration compensation for anamorphic videos" box -> Default Style menu -> Verdana -> Bold -> 18 -> Border Style -> check "Outline" box -> check "Use libass for ASS/SSA" box -> Misc menu -> check "Prefer forced and/or default subtitles tracks" box -> Apply/OK.
MPC-HC(64) -> press Space 2 pause video -> right-click -> highlight Subtitle Track -> check "Override All Styles".
TIPS:
Swap Stereo 2.0 Left [L] + Right [R] channels:
http://codecs.forumotion.net/t3279-swap-audio-chanell-left-right-and-equalizer/
http://superuser.com/questions/968284/
Use stereo [2 channels] headphones with surround sound [6 channels]: AC3 5.1 -> Stereo 2.0:
http://pcloadletter.co.uk/2011/04/05/5-1-channel-audio-through-headphones/

MPC (Media Player Classic) Video Renderer (MPCVR) 32-bit + 64-bit codec for Windows 7/newer adds DirectShow hardware support for video playback:
http://github.com/Aleksoid1978/VideoRenderer/

Download:
http://github.com/Aleksoid1978/VideoRenderer/releases/latest/
MPCVR requires SSE capable CPU + DirectX 9.0c compliant video controller.
MPCVR nightly builds:
http://disk.yandex.com/d/X0EVMKP4TcmnHQ/
MPCVR OLD versions:
http://www.videohelp.com/software/MPC-Video-Renderer/old-versions
K-Lite Codec Pack (KLCP) installs MPCVR as optional component:
http://www.codecguide.com/download_k-lite_codec_pack_mega.htm
Install MPCVR: right-click on -> Run as Administrator the CoMmanD (.cmd) file that matches your Windows NTx OS bit strength:
- Install_MPCVR_32.cmd = Windows NTx 32-bit (x86).
- Install_MPCVR_64.cmd = Windows NTx 64-bit (x64).
MPC + MPC-HC Keyboard Shortcuts:
http://aboutdevice.com/mpchc-keyboard-shortcut-hotkeys/
http://shortcuts-keys.blogspot.com/2016/03/media-player-classic-shortcuts.html

MKVToolNix 32-bit + 64-bit front end GUI interface [mkvtoolnix-gui.exe (newer versions) or mmg.exe (older versions)] + DOS console command line [mkvmerge.exe] Matroska (MKV) audio/video/sub(title)s (re)mux/demux/merge/edit/extract/manipulate tools for Windows 10/newer:
http://www.mkvtoolnix.download/
File:
http://www.mkvtoolnix.download/downloads.html#windows
http://www.videohelp.com/software/MKVToolNix
LAST MKVToolNix version compatible with Windows 8.1 is 68.0.0:
http://mkvtoolnix.download/windows/releases/68.0.0/
LAST MKVToolNix version compatible with Windows 7 is 61.0.0:
http://mkvtoolnix.download/windows/releases/61.0.0/
LAST MKVToolNix version withOUT Tags + MMG.EXE front end GUI is 8.30:
http://www.mkvtoolnix.download/windows/releases/8.3.0/
MKVToolNix ALL versions:
http://www.mkvtoolnix.download/windows/releases/
http://www.videohelp.com/software/MKVToolNix/old-versions#downloadold
MKVToolNix Online DOCumentation:
http://www.mkvtoolnix.download/docs.html
MKVMerge Usage:
http://mkvtoolnix.download/doc/mkvmerge.html#mkvmerge.usage
Wikipedia: MKVToolNix:
http://en.wikipedia.org/wiki/MKVToolNix
Wikipedia: MatrosKa Video [MKV] multimedia container:
http://en.wikipedia.org/wiki/Matroska

MakeMKV extracts DVD contents in Matroska (MKV) format:
http://www.makemkv.com/download/
File [EXPIRES = TIME LIMITED TRIALWARE!]:
http://www.videohelp.com/software/MakeMKV
OLD MakeMKV Versions:
http://www.makemkv.com/download/old/

gMKVExtractGUI (gMKVExtractGUI.exe) Portable mkvextract.exe front end GUI extracts all tracks from Matroska audio (.mka)/video (.mkv) files:
http://forum.doom9.org/showthread.php?t=170249
http://www.videohelp.com/software/gMKVExtractGUI
File [7z Archive]:
http://sourceforge.net/projects/gmkvextractgui/files/latest/download/
Requires:
- mkvinfo.exe + mkvextract.exe command line tools from MKVToolNix:
http://www.mkvtoolnix.download/downloads.html#windows
- Microsoft .NET Framework Redistributable (NFR) 4.0/newer:
http://www.mdgx.com/add.htm#NFR

Video container switcher (VCS) FFMPEG.EXE front end GUI 32-bit:
http://sourceforge.net/projects/containerswitch/
File:
http://sourceforge.net/projects/containerswitch/files/Windows/
Requires FFMPEG.EXE:
http://www.ffmpeg.org/download.html#build-windows

Orca's MKV Fix Tool batch repairs corrupted/damaged MKV files:
http://forums.plex.tv/t/orcas-mkv-fix-tool-version-1-2-new-update/33080/
Requires:
- MKVToolNix:
http://www.mkvtoolnix.download/downloads.html#windows
- Microsoft .NET Framework Redistributable (NFR) 4.0/newer:
http://www.mdgx.com/add.htm#NFR
Guide:
http://www.codecpack.co/download/mkv-fix-tool.html

RipBot264 32-bit all-in-1 converter: converts multichannel audio/video streams/DVD/BD/iPod/PS/XBox/AVCHD to MKV/MP4/iPod/PS/XBox/AVCHD:
http://forum.doom9.org/showthread.php?t=127611
Requires:
- Java 32-bit [NOT Java 64-bit!]:

http://www.mdgx.com/add.htm#JAVA
- Microsoft .NET Framework Redistributable (NFR):
http://www.mdgx.com/add.htm#NFR
- AViSynth:
http://www.videohelp.com/software/Avisynth
- FFDShow:
http://www.videohelp.com/software/ffdshow
- Haali Media Splitter (HMS):
http://www.videohelp.com/software/Haali-Media-Splitter
Guide:
http://www.videohelp.com/software/RipBot264
http://www.mediasmartserver.net/wiki/index.php/RipBot264
http://dbone1026.wordpress.com/category/ripbot264/

Shotcut 32-bit + 64-bit video editor:
http://www.shotcut.org/
Shotcut Portable:
http://www.shotcut.org/download/
FAQ:
http://www.shotcut.org/FAQ/

MKV Cutter 32-bit accurate frame cutter front end GUI for Matroska audio (.mka)/video (.mkv) files uses MKVToolNix + FFMPEG.EXE, supports most audio/video codecs:
http://www.videohelp.com/software/MKV-Cutter
File [Portable 7-Zip]:
http://www.videohelp.com/download/MkvCutter_r20190123_untested.7z
Requires Microsoft Visual C++ 2015-2022 (VC2015-VC2022) Runtime Redistributables:
http://www.mdgx.com/add.htm#VS6
OLD MKV Cutter:
http://forum.selur.net/thread-6.html
OLDer MKV Cutter contains required api-ms-win*.dll x 6 + Visual C++ (VC) vcruntime140.dll Runtime Redistributables [Portable 7-Zip]:
http://software.videohelp.com/download/MkvCutter_r20170625_with_msvc_dlls.7z
that must be located in the same directory/folder as all other MKV Cutter files!
MDGx "Microsoft Visual Studio (VS) + Visual C++ (VC)" section in SOFTWARE.TXT (included):
http://www.mdgx.com/add.htm#VS6
MKVToolNix:
http://www.mkvtoolnix.download/
FFMPEG.EXE:
http://www.gyan.dev/ffmpeg/builds/

Video Cutter accurate frame cutter front end GUI for AVI, FLV, M4V, MKV, MOV, MP4, MPG, OGG, OGV, TP, TS, WEBM, WMV video files uses FFMPEG.EXE, supports most audio/video codecs:
http://www.moo0.com/software/VideoCutter/
File:
http://www.moo0.com/software/VideoCutter/download/free/
FFMPEG.EXE:
http://www.gyan.dev/ffmpeg/builds/

Online MKV Cutters/Trimmers:
- MKV Cutter:
http://online-video-cutter.com/cut-mkv/
- Cut MKV:
http://www.veed.io/tools/video-cutter/cut-mkv/
- MKV Trimmer:
http://flixier.com/tools/cut-videos/mkv-video-cutter/
- Cut MKV:
http://clideo.com/mkv-cutter/
Free(ware) MKV Cutters [some free(ware)/free trial/shareware editions/versions have limited/restricted features/functions!]:
http://www.videoconverterfactory.com/tips/mkv-video-cutter.html

JMkvpropedit GUI/batch for mkvpropedit.exe [part of MKVToolNix] command line tool:
http://github.com/BrunoReX/jmkvpropedit/
http://forum.doom9.org/showthread.php?t=163753
File:
http://github.com/BrunoReX/jmkvpropedit/releases/latest/
Requires Java 32-bit/64-bit 7/newer:
http://www.mdgx.com/add.htm#JAVA

Subtitle Edit (SE) 32-bit + 64-bit video file subtitles adjuster, converter, creator, editor, manager, merger, splitter, synchronizer, translator, supports most popular formats, highly customizable:
http://www.nikse.dk/subtitleedit/
Subtitle Edit Repository:
http://github.com/SubtitleEdit/subtitleedit/
Download [Portable ZIP]:
http://github.com/SubtitleEdit/subtitleedit/releases/latest/
Subtitle Edit requires Microsoft .NET Framework Redistributable (NFR) 4.8/newer:
http://www.mdgx.com/add.htm#NFR
Subtitle Edit Online Help/FAQ:
http://www.nikse.dk/subtitleedit/help/
Convert SubRip (.srt) -> WebVTT (.vtt):
http://atelier.u-sub.net/srt2vtt/

ChapterGen:
http://www.chaptergen.co.nr/
http://nenad.nikodijevic.users.sbb.rs/chaptergen.zip
http://www.videohelp.com/software/ChapterGen

MKV Chapter Editor:
http://code.google.com/p/mkvchaptereditor/
File:
http://code.google.com/p/mkvchaptereditor/downloads/list

HandBrake 64-bit GUI interface [HandBrake.exe] + DOS console command line [HandBrakeCLI.exe] audio/video/sub(title)s (re)mux/demux/merge/edit/extract tools for Windows 10/11 64-bit (x64):
http://handbrake.fr/
HandBrake Portable:
http://handbrake.fr/downloads.php
HandBrake Nightly:
http://handbrake.fr/nightly.php
OLDer HandBrake 32-bit + 64-bit for Windows XP/Vista/7/8/8.1:
http://handbrake.fr/old.php
Requires:
- Microsoft .NET Framework Redistributable (NFR) 4.6/newer:
http://www.mdgx.com/add.htm#NFR
- Microsoft .NET Core + Desktop Runtime 6.0/newer:
http://dotnet.microsoft.com/download/dotnet/6.0/
HandBrake online DOCumentation:
http://handbrake.fr/docs/en/latest/table-of-contents.html
HandBrakeCLI Command Line Reference:
http://handbrake.fr/docs/en/latest/cli/command-line-reference.html

Pazera Free Audio + Video Pack front end GUI 32-bit + 64-bit for Windows 7/newer uses FFMPEG.EXE to convert almost any audio/video container/format into any other compatible 1, supports most audio/video codecs:
http://www.pazera-software.com/products/free-audio-video-pack/
Pazera Free Audio + Video Pack Portable 32-bit [Portable 7-Zip]:
http://www.pazera-software.com/files/FreeAudioVideoPack.7z
Pazera Free Audio + Video Pack Portable 64-bit [Portable 7-Zip]:
http://www.pazera-software.com/files/FreeAudioVideoPack64.7z
Pazera Tutorials:
http://www.pazera-software.com/guides/
Pazera Guide:
http://www.videohelp.com/software/Pazera-Video-Converters-Suite
FFMPEG.EXE:
http://www.gyan.dev/ffmpeg/builds/

Video Converter front end GUI 32-bit for Windows XP/newer uses FFMPEG.EXE to convert almost any audio/video container/format into any other compatible 1, supports most audio/video codecs:
http://www.moo0.com/software/VideoConverter/
File:
http://www.moo0.com/software/VideoConverter/download/free/
FFMPEG.EXE:
http://www.gyan.dev/ffmpeg/builds/

MP3 Repair Tool (MP3RepairTool.exe) repairs MP3 (.mp3) files:
http://www.softpedia.com/get/Multimedia/Audio/Other-AUDIO-Tools/MP3RepairTool.shtml
Repair Corrupted/Damaged MP3 Files Guides:
http://ccm.net/faq/1646
http://www.lifewire.com/how-to-2438839/
http://windowsreport.com/fix-corrupted-music-files/
MP3Repair.net:
http://mp3repair.net/en/

Screen Capturer Recorder (SCR):
http://sourceforge.net/projects/screencapturer/
File:
http://sourceforge.net/projects/screencapturer/files/

ShareX 32-bit screen capture tool:
http://www.getsharex.com/
Download:
http://www.getsharex.com/downloads/
ShareX Portable:
http://github.com/ShareX/ShareX/releases/latest/

FFmpeg [ffmpeg.exe] 64-bit for Windows 7/newer 64-bit (x64) DOS console command line audio/video encoder/converter/extractor/(re)muxer/editor, supports most audio/video codecs + containers/formats:
http://www.ffmpeg.org/
Download:
http://www.ffmpeg.org/download.html#build-windows
FFmpeg Full Build for Windows 10/newer, Essentials Build for Windows 7/newer + Additional Libraries:
http://www.gyan.dev/ffmpeg/builds/
FFmpeg Full Build for Windows 10/newer [Portable ZIP]:
http://www.gyan.dev/ffmpeg/builds/ffmpeg-release-full.zip

FFmpeg Essentials Build for Windows 7/newer [Portable ZIP]:
http://www.gyan.dev/ffmpeg/builds/ffmpeg-release-essentials.zip
FFmpeg Auto-Build for Windows 7/newer [Portable ZIP]:
http://github.com/BtbN/FFmpeg-Builds/releases/latest/
Windows 7, 8 + 8.1 64-bit (x64) require Windows 10 Universal C RunTime (UCRT) 64-bit:
http://support.microsoft.com/kb/3118401/
UCRT all in one [ZIP archive]:
http://download.microsoft.com/download/3/1/1/311C06C1-F162-405C-B538-D9DC3A4007D1/WindowsUCRT.zip
UCRT Separate Files [MSU Installer]:
http://www.catalog.update.microsoft.com/Search.aspx?q=3118401
FFmpeg Documentation:
http://www.ffmpeg.org/ffmpeg-all.html
FFmpeg Forum:
http://www.reddit.com/r/ffmpeg/
Digital AC3 2.0/5.1 -> Analog AAC 2.0/5.1:
http://www.superuser.com/questions/1018563/
http://www.stackoverflow.com/questions/39403378/
http://www.reddit.com/r/ffmpeg/comments/9dzzpy/
http://trac.ffmpeg.org/wiki/Encode/AAC
http://trac.ffmpeg.org/wiki/Encode/HighQualityAudio
http://www.superuser.com/questions/684955/
http://forum.videohelp.com/threads/386011/
http://www.hydrogenaud.io/index.php/topic,116222.0.html
Digital AC3/DTS 5.1 -> Digital AC3 2.0:
http://www.superuser.com/questions/852400/
OGG 2.0/5.1 -> Compressed AC3 2.0/5.1:
http://linuxconfig.org/ffmpeg-audio-format-conversions/#h2-4-ogg-to-ac3
Analog/Digital AAC/AC3/DTS/WAV 5.1/7.1 -> Analog/Digital AC3/M4A 5.1:
http://forum.videohelp.com/threads/381720/
http://forum.videohelp.com/threads/333743/
http://forum.videohelp.com/threads/377639/
http://forum.videohelp.com/threads/394507/
Uncompressed DTS/AAC 2.0/5.1 -> Compressed AC3 2.0/5.1:
http://gdion.wordpress.com/2016/06/12/simple-dts-to-ac3-using-ffmpeg/
Analog/Digital AAC/MP4/AC3/DTS 5.1 -> Analog AAC 2.0:
http://forum.videohelp.com/threads/345323/
http://www.superuser.com/questions/852400/
Video MKV/MP4 1080p -> 720p with least quality loss:
http://www.superuser.com/questions/714804/
Video MKV/MP4 1080p -> 720p with quality loss:
http://www.mux.com/articles/convert-video-to-different-resolutions-with-ffmpeg/
Video 1080p/720p -> 480p:
http://gist.github.com/blacklee/49cd6ae5cf6fbfc8651c/
http://www.linuxquestions.org/questions/linux-software-2/how-do-i-convert-1080p-720p-video-to-480p-using-ffmpeg-4175523803/
http://trac.ffmpeg.org/wiki/Encode/H.264
Analog/Digital AAC/AC3/DTS/MP4/OGG/WAV 2.0/5.1 -> Analog MP3 2.0:
http://www.stackoverflow.com/questions/3255674/
Analog/Digital AAC/AC3/DTS/MP4 7.1 -> MP4/MP3/AAC/AC3 2.0:
http://www.reddit.com/r/PleX/comments/9rc7sp/
Convert stereo 2.0 flac -> mp3 + keep all metadata:
http://stackoverflow.com/questions/26109837/
Extract audio track [AAC/FLAC/M4A/MP3/OGG/WAV] from video file using FFmpeg:
http://www.mux.com/articles/extract-audio-from-a-video-file-with-ffmpeg/
Extract subtitles/subs/text [ass/srt/sub/tx3g/vtt] from video file using FFmpeg:
http://trac.ffmpeg.org/wiki/ExtractSubtitles
http://superuser.com/questions/583393/
http://mplayer-users.mplayerhq.narkive.com/o7IVaf7i/
Convert subtitles using FFmpeg: PGS/SUP (OCR) -> SRT (text):
http://forum.videohelp.com/threads/416715-SUP-to-SRT/

WinFF FFMPEG.EXE front end GUI:
http://www.winff.org/
http://www.videohelp.com/software/WinFF
Download:
http://www.winff.org/downloads.html
X-WinFF Portable:
http://www.winpenpack.com/main/download.php?view.1093
File:
http://sourceforge.net/projects/winpenpack/files/X-WinFF/releases/
http://www.softpedia.com/get/portable-software/multimedia/audio/X-WinFF.shtml

FFmpegYAG FFMPEG.EXE front end GUI:
http://sourceforge.net/projects/ffmpegyag/
FFmpegYAG Portable:
http://sourceforge.net/projects/ffmpegyag/files/

Avanti FFMPEG.EXE front end GUI:
http://avanti.arrozcru.org/
File:
http://avanti.arrozcru.org/#links

FFmpeg Batch AV Converter [FFBatch.exe] 32-bit + 64-bit Portable for Windows 7/newer 32-bit (x86) + 64-bit (x64) FFmpeg

[FFMPEG.EXE] front end GUI encodes/converts/remuxes multiple audio + video multimedia files:
http://sourceforge.net/projects/ffmpeg-batch/
http://www.videohelp.com/software/FFmpeg-Batch
Files:
http://sourceforge.net/projects/ffmpeg-batch/files/
LAST FFmpeg Batch AV Converter 32-bit Portable version is 2.7.7:
http://www.videohelp.com/download/FFbatch_AV_Converter_Portable_2.7.7_32bit.exe
FFmpeg Batch AV Converter requires:
- Microsoft .NET Framework Redistributable (NFR) 4.7.2/newer:
http://www.mdgx.com/add.htm#NFR
- Microsoft Visual C++ 2010 (VC2010) or newer:
http://www.mdgx.com/add.htm#VS6

MediaInfo DLL + front end GUI:
http://mediaarea.net/en/MediaInfo
http://sourceforge.net/projects/mediainfo/
http://www.videohelp.com/software/MediaInfo
File:
http://mediaarea.net/en/MediaInfo/Download/Windows

MediaInfoXP MediaInfo.DLL front end GUI:
http://www.muldersoft.com/#mixp
File:
http://www.github.com/lordmulder/mediainfo-gui/releases/latest/

DP MediaInfo:
http://www.paehl.de/cms/dpmedia/
File:
http://www.paehl.de/gui_mediainfo.zip

Media Player Classic Qute Theater (MPC-QT) Portable 64-bit for Windows 7/newer 64-bit (x64) audio + video media player with hardware decoding, highly customizable:
http://mpc-qt.github.io/
Download [ZIP]:
http://github.com/mpc-qt/mpc-qt/releases/latest/
Repository:
http://github.com/mpc-qt/mpc-qt/
More info:
http://www.videohelp.com/software/mpc-qt

Media Player Classic Home Cinema (MPC-HC) Portable 32-bit + 64-bit for Windows 7/newer audio + video media player with hardware decoding, highly customizable:
http://github.com/clsid2/mpc-hc/
http://www.videohelp.com/software/Media-Player-Classic-Home-Cinema
MPC-HC eLite [also installs as part of K-Lite Codec Pack (KLCP)]:
http://www.codecguide.com/media_player_classic.htm
MPC-HC eLite without internal filters for K-Lite Codec Pack (KLCP):
http://www.codecguide.com/media_player_classic.htm
MPC-HC 32-bit + 64-bit:
http://github.com/clsid2/mpc-hc/releases/latest/
MPC-HC Toolbar Images:
https://web.archive.org/web/20200101080942/http://trac.mpc-hc.org/wiki/Toolbar_images/
MPC + MPC-HC Keyboard Shortcuts:
http://aboutdevice.com/mpchc-keyboard-shortcut-hotkeys/
http://shortcuts-keys.blogspot.com/2016/03/media-player-classic-shortcuts.html
K-Lite Codec Pack (KLCP):
http://www.codecguide.com/download_k-lite_codec_pack_mega.htm

Media Player Classic Black Edition (MPC-BE) Portable 32-bit + 64-bit for Windows 7/newer audio + video media player with hardware decoding, highly customizable:
http://sourceforge.net/projects/mpcbe/
Download [7-Zip Archive]:
http://sourceforge.net/projects/mpcbe/files/MPC-BE/Release%20builds/
More info:
http://www.videohelp.com/tools/MPC-BE

VLC (VideoLAN Client) 32-bit + 64-bit audio + video media player with hardware decoding, highly customizable:
http://www.videolan.org/vlc/
VLC 32-bit Portable:
http://www.portableapps.com/apps/music_video/vlc_portable/
VLC 64-bit:
http://get.videolan.org/vlc/last/win64/
VLC 32-bit:
http://get.videolan.org/vlc/last/win32/
Wiki:
http://wiki.videolan.org/VLC_media_player/
Documentation:
http://wiki.videolan.org/Documentation

mpv 32-bit + 64-bit audio + video media player with hardware decoding:
http://mpv.io/
Repository:

http://sourceforge.net/projects/mpv-player-windows/
Download:
http://mpv.io/installation/
mpv 64-bit:
http://sourceforge.net/projects/mpv-player-windows/files/64bit/
mpv 32-bit:
http://sourceforge.net/projects/mpv-player-windows/files/32bit/
mpv User Scripts:
http://github.com/mpv-player/mpv/wiki/User-Scripts
mpv Manual:
http://mpv.io/manual/master/
mpv Wiki:
http://github.com/mpv-player/mpv/wiki/

TX264 audio/video conversion suite uses command line tools: AFTEN.EXE, FFMPEG.EXE, fhgaacenc.exe, LAME.EXE, MKVMERGE.EXE, MP4BOX.EXE, OGGENC2.EXE, QAAC.EXE, SOX.EXE + X264.EXE:
http://sourceforge.net/projects/tx264/
File:
http://forum.doom9.org/showthread.php?t=164606
x264:
http://www.videolan.org/developers/x264.html

MediaTab [DISCONTINUED!]:
http://mediatab.mediaarea.net/descargar.php
http://www.videohelp.com/software/MediaTab
EXE:
http://mediatab.mediaarea.net/download.php
ZIP:
http://mediatab.mediaarea.net/MediaTab%20v1.2%20Setup.zip

MKVCleaver extracts streams, sub(title)s + attachments from MKV files:
http://blogs.sapib.ca/apps/mkvcleaver/
http://www.videohelp.com/software/MKVcleaver
MKVCleaver Portable:
http://blogs.sapib.ca/apps/mkvcleaver/mkvcleaver-downloads/

DXVA Checker:
http://www.videohelp.com/software/DXVA-Checker
Requires:
- Microsoft .NET Framework Redistributable (NFR) 3.5/newer:
http://www.mdgx.com/add.htm#NFR
- Microsoft VC++ 2008 SP1/NEWer:
http://www.mdgx.com/add.htm#VS6

AUDIO
*****

MDGx "Free(ware) Audio + Video Players, Recorders, Codecs + Tools" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#MED

foobar2000 32-bit + 64-bit advanced audio multimedia player, converter/transcoder, ripper + graphic equalizer (EQ), supports most formats + standards, playlists, libraries, databases + streaming, highly customizable:
http://www.foobar2000.org/
Download:
http://www.foobar2000.org/download
foobar2000 Portable:
http://www.portablefreeware.com/?id=184
foobar2000 Additional Components:
http://www.foobar2000.org/components
foobar2000 FAQ:
http://www.foobar2000.org/FAQ
foobar2000 Wiki:
http://wiki.hydrogenaud.io/?title=foobar2000
AC3 Decoder:
http://www.foobar2000.org/components/view/foo_ac3
ASIO Support:
http://www.foobar2000.org/components/view/foo_out_asio
DTS Decoder:
http://www.foobar2000.org/components/view/foo_input_dts
Equalizer Split:
http://www.foobar2000.org/components/view/foo_dsp_eqsplit
Graphic Equalizer:
http://www.foobar2000.org/components/view/foo_dsp_xgeq
Kernel Streaming Support:
http://www.foobar2000.org/components/view/foo_out_ks
MIDI Decoder:
http://www.foobar2000.org/components/view/foo_midi
Extra Codecs = MUST place all files below in foobar2000.exe main directory/folder + Encoders subfolder:
FAAC.EXE
fhgaacenc.exe
FLAC.EXE
LAME.EXE

LAME_ENC.DLL
MPCENC.EXE
neroAacDec.exe
neroAacEnc.exe
neroAacTag.exe
OGGENC2.EXE
OPUSENC.EXE
QAAC.EXE
WAVPACK.EXE
Nero AAC (MP4) Encoder/Decoder:
https://web.archive.org/web/20160305090637/http://www.nero.com/eng/company/about-nero/nero-aac-codec.php
File:
http://www.videohelp.com/download/NeroAACCodec-1.5.4.zip

Audacity 32-bit + 64-bit multi-track audio recorder, editor, splitter + effects manager:
http://www.audacityteam.org/
Portable:
http://www.audacityteam.org/download/windows/
http://www.portableapps.com/apps/music_video/audacity_portable/
Download:
http://www.audacityteam.org/download/windows/
File:
http://sourceforge.net/projects/portableapps/files/Audacity%20Portable/
Manual:
http://manual.audacityteam.org/
Plug-ins + Libraries:
http://www.audacityteam.org/download/plug-ins/

Aften (A Fifty Two ENcoder) [aften.exe] A52/SS3 audio encoder + AAC -> AC3 converter 32-bit + 64-bit DOS console command line tool:
http://github.com/wieslawsoltes/AftenWindowsBuilds/
Download 32-bit + 64-bit [Portable ZIPs]:
http://github.com/wieslawsoltes/AftenWindowsBuilds/releases/latest/
Aften:
http://aften.sourceforge.net/
Aften Command Line Help:
http://aften.sourceforge.net/longhelp.html

WAV to AC3 Encoder 32-bit + 64-bit GUI interface [EncWAVtoAC3.exe] + DOS console command line [EncWAVtoAC3.CLI.exe]:
http://wieslawsoltes.github.io/wavtoac3encoder/
WAV to AC3 Encoder Repository:
http://github.com/wieslawsoltes/wavtoac3encoder/
WAV to AC3 Wiki:
http://github.com/wieslawsoltes/wavtoac3encoder/wiki/

MKV2AC3 converts AAC/AC3/DTS -> AC3:
http://forum.videohelp.com/threads/311950-MKV2AC3-development-thread
http://www.videohelp.com/software/MKV2AC3

eac3to [eac3to.exe] 32-bit audio/video processing/conversion DOS console command line tool:
http://forum.doom9.org/showthread.php?t=125966
http://www.videohelp.com/software/eac3to
File:
http://www.madshi.net/eac3to.zip
eac3to Wiki:
http://en.wikibooks.org/wiki/Eac3to
eac3to Command Line Syntax:
http://en.wikibooks.org/wiki/Eac3to/How_to_Use#Command_Line_Syntax

E-AC3 (EAC/EAC3) -> AC3:
http://forum.doom9.org/showthread.php?t=154750
Eac3to And More GUI:
http://forum.doom9.org/showthread.php?t=135095
File:
http://www.mediafire.com/?sharekey=483e9d29164ef2f3d5a101cf914073b417c134476594f301
Eac3to µGUI:
http://www.homecinema-hd.com/eac3tougui_en.html
File:
http://www.ezoden.com/wp-content/uploads/2013/12/eac3to_ugui.zip

FLAC.EXE:
http://www.xiph.org/flac/
File:
http://sourceforge.net/projects/flac/files/flac-win/
FLAC Frontend:
http://flacfrontend.sourceforge.net/
FLAC Frontend Portable:
http://sourceforge.net/projects/flacfrontend/files/

QAAC.EXE 32-bit (QAAC.EXE) + 64-bit (QAAC64.EXE) command line AAC/ALAC encoder:
http://sites.google.com/site/qaacpage/
http://www.videohelp.com/software/qaac/

Download:
http://sites.google.com/site/qaacpage/cabinet/
File:
http://sites.google.com/site/qaacpage/cabinet/qaac_2.68.zip
QAAC Online Documentation:
http://github.com/nu774/qaac/wiki/
REFALAC Online Documentation:
http://github.com/nu774/qaac/wiki/refalac-usage/
AC3 -> AAC:
http://forum.doom9.org/showthread.php?t=172058
http://forum.videohelp.com/threads/358003/
http://forum.doom9.net/showthread.php?p=1718699
Analog/Digital AAC/AC3/DTS/WAV 5.1/7.1 -> Analog/Digital AC3/M4A 5.1:
http://forum.videohelp.com/threads/381720/
http://forum.videohelp.com/threads/333743/
http://forum.videohelp.com/threads/377639/
http://forum.videohelp.com/threads/394507/

CUE Splitter:
http://www.medieval.it/cuesplitter-pc/menu-id-71.html
http://www.free-codecs.com/download/cue_splitter.htm
File:
http://www.medieval.it/sw/cuesplitter_setup.exe
Online Manual:
http://www.enfis.it/cue-splitter-tutorial/

fre:ac free audio converter + CD ripper:
http://www.freac.org/
Download:
http://www.freac.org/en/downloads-mainmenu-33/
File:
http://sourceforge.net/projects/bonkenc/files/freac/
FAQs:
http://www.freac.org/en/help-aamp-support-mainmenu-36/

CDex audio CD ripper, extractor + converter:
http://www.cdex.mu/
File:
http://www.cdex.mu/download/

TAudioConverter (TAC) Portable universal audio converter + CD ripper:
http://sourceforge.net/projects/taudioconverter/
File:
http://sourceforge.net/projects/taudioconverter/files/

LameXP LAME.EXE audio converter + encoder front end GUI for MP3, AAC/MP4, FLAC, OGG:
http://www.muldersoft.com/#lamexp
http://forum.doom9.org/showthread.php?t=157726
http://lamexp.sourceforge.net/
File:
http://sourceforge.net/projects/lamexp/files/
LameXP Online DOCumentation:
http://lamexp.sourceforge.net/doc/Manual.html

CUETools lossless audio/CUE sheet conversion tools: CUERipper, CUETools
Database (CTDB), CTDB EAC Plugin + FLACCL (FLAC Encoder):
http://www.cuetools.net/
File:
http://www.cuetools.net/wiki/CUETools_Download/
Requires Microsoft .NET Framework Redistributable (NFR) 2.0/newer:
http://www.mdgx.com/add.htm#NFR

AC3Filter 32-bit + 64-bit GUI multichannel, S/PDIF DirectShow surround sound AC3/DTS 5.1 + stereo 2.0 decoder filter:
http://www.ac3filter.net/ac3filter/
Download:
http://www.ac3filter.net/download-ac3filter/
http://code.google.com/archive/p/ac3filter/downloads/
File:
http://ac3filter.net/wp-content/uploads/ac3filter-2-6-0b.exe
AC3Filter Guides:
http://www.ac3filter.net/multi-channel-audiocd/
AC3Filter Tools 32-bit + 64-bit:
http://www.free-codecs.com/ac3filter_tools_download.htm
http://code.google.com/archive/p/ac3filter/downloads/
AC3Filter Tools 64-bit:
http://storage.googleapis.com/google-code-archive-downloads/v2/code.google.com/ac3filter/ac3filter_tools_1_0a_x64.zip
AC3Filter Tools 32-bit:
http://storage.googleapis.com/google-code-archive-downloads/v2/code.google.com/ac3filter/ac3filter_tools_1_0a.zip

Ac3Tool GUI converts AC3 -> WAV/MP3:
http://www.videohelp.com/software/AC3Tool
File:

http://www.softpedia.com/get/Multimedia/Audio/Audio-Convertors/AC3-Tool.shtml
Windows 9x/2000/ME require Visual Basic 6.0 (VB6) SP5 Runtime Redist:
http://download.microsoft.com/download/vb60pro/Redist/sp5/WIN98Me/EN-US/VBRun60sp5.exe

SoX (Sound eXchange) 32-bit sound processing + conversion tools:
http://sourceforge.net/projects/sox/
Download:
http://sourceforge.net/projects/sox/files/
File:
http://sourceforge.net/projects/sox/files/sox/14.4.2/sox-14.4.2-win32.zip

Volume² 32-bit advanced system audio on screen display (OSD), Volume² Meter Desktop widget, volumes controls tool + skins, highly customizable:
http://irzyxa.blogspot.com/
Volume² Repository:
http://github.com/irzyxa/Volume2/
Download:
http://github.com/irzyxa/Volume2/releases/latest/

3RVX 32-bit audio master volume on screen display (OSD) tool, supports skinnable volume + eject OSDs + hotkey controls:
http://3rvx.com/
3RVX Repository:
http://github.com/malensek/3RVX/
File [Portable ZIP]:
http://3rvx.com/releases/3RVX-2.9.2.zip
3RVX Online Documentation:
http://3rvx.com/docs/

Audio VU Level Meter, On Screen Volume Control + Level Indicator tools:
http://bartman88.blogspot.com/2016/12/5-free-audio-vu-meter-software-for-your.html
Audio Level Meters with advanced features for input/recording + output/playback:
http://www.darkwooddesigns.co.uk/pc2/pc_software.htm
http://whatsoftware.com/useful-tool-on-screen-volume-level-indicator/

Windows VU Meter stereo style audio level VU meter 32-bit for Windows Vista/newer with selectable response time:
http://windowsvumeter.sourceforge.net/
Download [Installer EXE]:
http://windowsvumeter.sourceforge.net/setup.exe
Windows VU Meter requires Microsoft .NET Framework Redistributable (NFR) 2.0/newer:
http://www.mdgx.com/add.htm#NFR

Sound Volume Hotkeys 32-bit for Windows 2000/newer controls sound volume using system wide hotkeys + on screen sound volume level indicator:
http://www.softarium.com/soundvolumehotkeys/
Download [EXE Installer]:
http://www.softarium.com/soundvolumehotkeys/SoundVolumeHotkeys.exe

ViPER4Windows (V4W) 32-bit + 64-bit for Windows Vista/newer audio driver + audio effects: equalizer, gain control, convolver, surround, reverb, compressor, limiter [DISCONTINUED!]:
https://web.archive.org/web/20200226041945/http://www.vipersaudio.com/blog/?page_id=59
File:
https://web.archive.org/web/20201112023935/http://www.vipersaudio.com/swupdate/viper4windows/V4W_Setup.zip
Uninstall OLD V4W (if any) -> install V4W as Administrator -> reboot.

AQUA Parametric Equalizer GUI interface for Equalizer APO for Windows 7/newer adds AutoEQ integration + presets, highly customizable:
http://sourceforge.net/projects/aqua-eq/
File [Installer EXE]:
http://sourceforge.net/projects/aqua-eq/files/
Required:
1. Install Equalizer APO -> see below.
http://sourceforge.net/projects/equalizerapo/
2. Reboot.
3. Install AQUA Parametric Equalizer GUI.

PC Equalizer GUI for Equalizer APO 32-bit + 64-bit with 10/20 band fixed standard equalizer, supports all channels + audio functions, features + effects:
http://sourceforge.net/projects/pc-equalizer/
File:
http://sourceforge.net/projects/pc-equalizer/files/
Required:
1. Install Equalizer APO -> see below.
http://sourceforge.net/projects/equalizerapo/
2. Reboot.
3. Install PC Equalizer GUI.

Equalizer APO (Audio Processing Object) 32-bit + 64-bit system parametric/graphic equalizer:
http://sourceforge.net/projects/equalizerapo/
File:
http://sourceforge.net/projects/equalizerapo/files/
Equalizer APO Documentation:
http://sourceforge.net/p/equalizerapo/wiki/Documentation/

Required:
Start -> Control Panel [CONTROL.EXE] -> Sound -> Playback -> active/current/default/installed audio device (headphones, output, speakers, etc) -> Enhancements (Advanced) tab -> UNcheck "Disable all sound effects (enhancements)" box -> OK.
http://support.microsoft.com/topic/disable-audio-enhancements-0ec686c4-8d79-4588-b7e7-9287dd296f72

SetVol [SetVol.exe] 32-bit DOS console command line tool adjusts up/down, mutes (turns OFF) + unmutes (turns ON) main (system) sound volume level:
http://www.rlatour.com/setvol/

Best audio equalizers for Windows 7/newer:
http://www.windowsreport.com/audio-equalizer-software/

On screen volume level indicators:
https://web.archive.org/web/20230204085158/http://www.raymond.cc/blog/useful-tool-on-screen-volume-level-indicator/

ARCHIVE + EXTRACT
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MDGx "Free(ware) File Shrinkers + Extractors" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#ZIP

7-Zip 32-bit + 64-bit archiver/extractor integrated Explorer right-click shell context extension, front end GUI + command line tool:
http://www.7-zip.org/
Download:
http://www.7-zip.org/download.html
http://sourceforge.net/projects/sevenzip/files/7-Zip/
http://sourceforge.net/p/sevenzip/discussion/
File:
http://sourceforge.net/projects/sevenzip/files/7-Zip/
7-Zip command line tool for DOS console + SFX libraries [Portable 7-Zip]:
http://downloads.sourceforge.net/project/sevenzip/7-Zip/24.09/7z2409-extra.7z

WinRAR 32-bit + 64-bit [SHAREWARE!]:
http://www.rarlab.com/
File:
http://www.rarlab.com/download.htm
WinRAR Unsigned EXEcutables:
ftp://ftp.rarlab.com/rar/rarlng_unsigned.rar
WinRAR Add-ons + Extras:
http://www.rarlab.com/rar_add.htm
UNRAR.DLL:
http://www.rarlab.com/rar/UnRARDLL.exe

Universal Extractor 2 (UniExtract2) extracts files from any archive/extractable format or self-extracting/installer/setup executable/image/library/repository:
http://bioruebe.com/dev/uniextract/
http://github.com/Bioruebe/UniExtract2/
Download:
http://github.com/Bioruebe/UniExtract2/releases/latest/
Supported formats:
http://github.com/Bioruebe/UniExtract2/blob/master/docs/FORMATS.md
OLD Universal Extractor (UniExtract) 1.6.1:
http://www.legroom.net/software/uniextract/
OLD Universal Extractor (UniExtract) 1.6.1 Portable [RAR = Archive]:
http://www.legroom.net/files/software/uniextract161_noinst.rar
OLD supported formats:
http://www.legroom.net/software/uniextract/#formats

Faster Universal Unpacker (FUU) 32-bit + 64-bit front end GUI tool + plugins decompresses/decrypts/unpacks executables, archives + boot image files compressed/encrypted/packed with popular archivers/compressors/encryptors/packers/zippers:
http://github.com/crackinglandia/fuu/
http://code.google.com/archive/p/fuu/
Downloads:
http://code.google.com/archive/p/fuu/downloads/
- FUU 0.1.1 Beta 32-bit (x86) [EXE = Installer]:
http://storage.googleapis.com/google-code-archive-downloads/v2/code.google.com/fuu/FUUv0.1.1b.exe
http://raw.githubusercontent.com/crackinglandia/fuu/refs/heads/master/installer/FUUv0.1.1b.exe
- FUU 0.1.1 Beta 64-bit (x64) [RAR = Archive]:
http://storage.googleapis.com/google-code-archive-downloads/v2/code.google.com/fuu/FUUx64%20v0.1.1b.rar
FUU DOCumentation:
http://code.google.com/archive/p/fuu/
FUU Blog:
http://fuuproject.wordpress.com/

WSUnpacker:
http://code.google.com/p/wsunpacker/
File:
http://code.google.com/p/wsunpacker/downloads/list

AdvanceCOMP DOS 16-bit, 32-bit + 64-bit collection of (re)compression command line tools for .ZIP, .PNG, .MNG + .GZ files:
http://www.advancemame.it/comp-readme.html

Download:
http://www.advancemame.it/download.html
http://github.com/amadvance/advancecomp/releases/latest/
AdvanceCOMP DOCumentation:
http://www.advancemame.it/doc.html

MakeSFX.exe self-installer creator command line tool:
http://freeextractor.sourceforge.net/FreeExtractor/
File:
http://freeextractor.sourceforge.net/FreeExtractor/MakeSFX.exe

Free UPX front end GUI for UPX:
http://www.pazera-software.com/products/free-upx/
Free UPX Portable:
http://www.pazera-download.com/system_utilities/Free_UPX_PORTABLE.zip
File:
http://www.pazera-software.com/files/Free_UPX_PORTABLE.zip
UPX:
http://upx.sourceforge.net/
Files:
http://upx.sourceforge.net/download/

UPX command line archiver/unarchiver for executables:
http://upx.sourceforge.net/
File:
http://upx.sourceforge.net/download/
UPX Portable:
http://www.portableapps.com/apps/utilities/free_upx_portable/

PKWare (PKZIP.EXE + PKUNZIP.EXE) 16-bit DOS ZIPping/unZIPping tools:
http://www.pkware.com/software-pkzip/dos-compression
File:
http://www.filegate.net/pkware/pkdos/PK250DOS.EXE
Does NOT work with Windows NTx 64-bit OSes!

ARJ (ARJ.EXE) 16-bit command line archiver/unarchiver:
http://arj.sourceforge.net/
Does NOT work with Windows NTx 64-bit OSes!

MSIX.EXE 32-bit command line tool extracts files from EXE, MSI(X), MSP + MSU Windows Installer Packages:
http://www.windowswiki.info/2009/02/19/how-to-extract-msumspmsiexe-files-from-the-command-line/
File:
http://www.windowswiki.info/wp-content/uploads/2009/07/msix.zip
MSI Tools:
http://www.mdgx.com/add.htm#MSI
http://www.jsware.net/jsware/msicode.php5
http://lessmsi.activescott.com/
MSI Tutorials + Tools:
http://www.raymond.cc/blog/how-to-view-and-extract-contents-from-a-msi-file/

ExtractMHT extracts files from Internet Explorer (IE) compressed MHTML (.MHT) files:
http://www.legroom.net/software/extractmht/
File:
http://www.legroom.net/files/software/extractmht10.rar
_____
UNLOCK
******

MDGx "Inuse/Unlocker/Replacer Tools [free(ware)]" section in SOFTWARE.TXT (included):
http://www.mdgx.com/xptoy.htm#INU

IObit Unlocker 32-bit for Windows XP/newer Explorer right-click context menu shell extension, GUI + command line tool forces
in-use files to unlock so they can be copied, moved, deleted or renamed:
http://www.iobit.com/iobit-unlocker.php
File:
http://cdn.iobit.com/dl/unlocker-setup.exe
Guide:
http://www.winhelponline.com/blog/delete-a-stubborn-file-folder-in-windows/
Use IObit Unlocker executable [IObitUnlocker.exe] command line options + parameters for unattended/automated BATch files/jobs/scripts:
http://forums.iobit.com/topic/14855-command-line-arguments/
Examples:
"%ProgramFiles(x86)%\IObit\IObit Unlocker\IObitUnlocker.exe" /Delete /Advanced "%ProgramData%\Useless_Folder"
C:\TOOLS\AdvancedRun.exe /EXEFilename "%ProgramFiles(x86)%\IObit\IObit Unlocker\IObitUnlocker.exe" /CommandLine "/Delete /Advanced
%ProgramData%\Useless_Folder" /RunAs 8 /Run
2nd example uses AdvancedRun command line tool:
http://www.nirsoft.net/utils/advanced_run.html
to run IObitUnlocker.exe as TrustedInstaller with "special" above Admin elevated privileges -> see
"Everything About The Infamous (Not So) Trusted Installer" -> WINDOWS7.TXT (included):
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf

Unlocker 1.9.2 32-bit + 64-bit for Windows 2000/newer Explorer right-click context menu shell extension + command line tool
kills processes + unlocks in-use files so they can be moved or deleted:
http://www.emptyloop.com/unlocker/
File [attempts to install ADWARE/PAYWARE/SHAREWARE/TRIALWARE!]:
http://www.softpedia.com/get/System/System-Miscellaneous/Unlocker.shtml
http://www.majorgeeks.com/files/details/unlocker.html
Unlocker command line parameters:
http://i.sstatic.net/CNrlc.png

DeadLock GUI + Explorer right-click context menu shell extension for Windows 7/newer unlocks in-use files + folders locked
by Explorer, app(lication)s, processes, programs, services, system, tasks so they can be copied, moved, deleted or renamed:
http://www.codedead.com/software/deadlock/
Download [EXE Installer]:
http://github.com/CodeDead/DeadLock/releases/latest/
DeadLock requires Microsoft .NET Framework Redistributable (NFR) 4.6.1/newer:
http://www.mdgx.com/add.htm#NFR
DeadLock Online Help Documentation [PDF]:
http://www.codedead.com/Software/DeadLock/help.pdf
DeadLock Repository:
http://github.com/CodeDead/DeadLock/

PendMoves [pendmoves.exe + pendmoves64.exe] + MoveFile [movefile.exe + movefile64.exe] 32-bit + 64-bit command line tools
for Windows NTx unlock, display + delete in-use, protected + system files + schedule these operations for next reboot:
http://learn.microsoft.com/sysinternals/downloads/pendmoves/
File:
http://download.sysinternals.com/files/pendmoves.zip
MS DOCs: PendMoves + MoveFile:
http://technet.microsoft.com/magazine/2009.06.utilityspotlight.aspx
MS DOCs: PendMoves + MoveFile Tips:
http://technet.microsoft.com/magazine/dd370591.aspx

ISO/IMAGE
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WinCDEmu 32-bit + 64-bit for Windows XP/newer mounts CD/DVD/BD/UHD ISO/IMG images on HDD/SSD/USB:
http://wincdemu.sysprogs.org/
WinCDEmu Portable [EXE]:
http://wincdemu.sysprogs.org/portable/
File [EXE]:
http://wincdemu.sysprogs.org/download/
WinCDEmu Tutorials:
http://wincdemu.sysprogs.org/tutorials/

WinFLASHTool writes raw CD/DVD/BD/UHD disk images to memory cards/sticks:
http://winflashtool.sysprogs.com/
File:
http://www.sysprogs.com/files/WinFLASHTool/v2/WinFlashTool.exe
Download:
http://winflashtool.sysprogs.com/download/

cdrtfe Audio/CD/XCD/VCD/DVD/BD/UHD ISO/bootable burning tool:
http://cdrtfe.sourceforge.io/
http://sourceforge.net/projects/cdrtfe/
Download:
http://cdrtfe.sourceforge.io/cdrtfe/download_en.html
Portable:
http://sourceforge.net/projects/cdrtfe/files/cdrtfe%20portable/
cdrtfe Tools:
http://cdrtfe.sourceforge.io/tools/index_en.html
Download:
http://sourceforge.net/projects/cdrtools/
File:
http://sourceforge.net/projects/cdrtools/files/

SEARCH
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grepWin 32-bit + 64-bit for Windows 7/newer Explorer + Desktop right-click shell context menu extension
text/ASCII/ANSI/UNICODE strings + regular expressions (RegEx) search + replace tool, highly customizable:
http://tools.stefankueng.com/grepWin.html
Download [Portable ZIP]:
http://github.com/stefankueng/grepWin/releases/latest/
grepWin Portable [EXE Installer]:
http://www.portableapps.com/apps/utilities/grepwin-portable/
grepWin Guide:
http://grepwin.com/category/guide/
grepWin RegEx Guide:
http://tools.stefankueng.com/regexhelp.html
grepWin Command Line Parameters:
http://tools.stefankueng.com/grepWin_cmd.html

Everything Portable 32-bit + 64-bit faster + improved Windows Index + Search engine for files + directories/folders located

on NTFS drives/partitions/volumes:
http://www.voidtools.com/
Download [ZIP]:
http://www.voidtools.com/downloads/
Everything offline HTML Help (CHM):
http://www.voidtools.com/Everything.chm.zip
Everything FAQ:
http://www.voidtools.com/faq/

RECOVERY
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MDGx "Disk Partitioning, Formatting, Backup + Recovery Tools" section in SECRETS.TXT (included):
http://www.mdgx.com/secrets.htm#FDPT
MDGx "BACKUP/EXPORT + RESTORE/IMPORT REGISTRY/REGISTRY KEY(S)" chapter in WINDOWS7.TXT (included):
http://www.mdgx.com/7.php#:~:text=BACKUP%2FEXPORT%20%2B%20RESTORE%2FIMPORT%20REGISTRY%2FREGISTRY%20KEY%28S%29%20%21

PhotoRec command line + QPhotoRec front end GUI 32-bit + 64-bit + TestDisk cards/sticks/disks/media file recovery tools:
http://www.cgsecurity.org/wiki/PhotoRec
Download:
http://www.cgsecurity.org/wiki/TestDisk_Download
http://www.codecpack.co/download/QPhotoRec.html
File:
http://www.majorgeeks.com/files/details/testdisk_photorec.html
Guide:
http://www.ghacks.net/2015/04/20/how-to-use-photorec-gui-to-recover-lost-digital-photos-and-files/
http://www.bleepingcomputer.com/download/photorec/
http://www.havecamerawilltravel.com/photographer/photorec-recover-photos-memory-card/
PhotoRec DOCumentation:
http://www.cgsecurity.org/wiki/PhotoRec
http://www.cgsecurity.org/wiki/TestDisk
TestDisk PDF:
http://www.cgsecurity.org/testdisk.pdf
Review:
http://www.fstoppers.com/originals/recover-photos-damaged-memory-cards-free-fstoppers-reviews-photorec-412730/

DM Disk Editor (DMDE) Basic Free command line + front end GUI 32-bit + 64-bit clones, edits, manages, partitions, recovers
+ restores data from damaged disks/partitions/volumes, supports NTFS, FAT12/16/32, exFAT, Ext2/3/4, HFS+/HFSX, ReFS, APFS:
http://dmde.com/
Download:
http://dmde.com/download.html
DMDE Manual:
http://dmde.com/manual.html

Kickass Undelete FAT/NTFS file recovery tool:
http://kickassundelete.sourceforge.net/
Download:
http://sourceforge.net/projects/kickassundelete/files/

MBRFix 32-bit + 64-bit DOS console command line MBR/EMBR [(Extended) Master Boot Record]
creator/editor/backup/repair/restore tool:
http://sysint.no/en/mbrfix/
File:
http://sysint.no/wp-content/uploads/mbrfix.zip
http://www.softpedia.com/get/System/Hard-Disk-Utils/MBRFix.shtml
MBR (Master Boot Record) Guide:
http://thestarman.pcministry.com/asm/mbr/#MBR
Wikipedia: Master Boot Record:
http://en.wikipedia.org/wiki/Master_boot_record
Wikipedia: Extended (Partition) Boot Record:
http://en.wikipedia.org/wiki/Extended_boot_record

PE TOOLS
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MDGx "Free(ware) Portable Executable (PE) Convert, Edit, (Re)Compile + Verify Tools" section in SOFTWARE.TXT (included):
http://www.mdgx.com/add.htm#INF
MDGx "Free(ware) Windows 9x/NTx Checksum [CRC/MD5/SHA] Tools" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#CRC

PEChecksum 32-bit + 64-bit command line tool updates Portable EXEcutable (PE) files (EXE, DLL, OCX, SYS, DRV, MUI)
32-bit + 64-bit signatures:
http://www.coderforlife.com/projects/utilities/#PEChecksum
PEChecksum 32-bit:
http://www.coderforlife.com/projects/utilities/PEChecksum.exe
PEChecksum 64-bit:
http://www.coderforlife.com/projects/utilities/PEChecksum64.exe

PEChecksum v1.4 32-bit command line tool (fixed ModifyPE to work with Windows Vista/7/8/newer) corrects 32-bit
Portable EXEcutable (PE) files signatures:
http://www.ryanvm.net/forum/viewtopic.php?t=5381
File:

http://onedrive.live.com/?cid=704054d7328ec826

MEMORY
******

MemInfo (MEMINFO.EXE) 32-bit + 64-bit Page Frame Number (PFN) information command line tool:
http://www.alex-ionescu.com/?p=51
File:
http://www.winsiderss.com/tools/meminfo/meminfo.zip
Guide:
http://www.winsiderss.com/tools/meminfo/meminfo.htm

STORAGE
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MDGx "Free(ware) WinDOwS Backup + Restore Tools" section in SECRETS.TXT (included):
http://www.mdgx.com/secrets.htm#BKP

MDGx "BACKUP" section in TOOLS.TXT (this file):
http://www.mdgx.com/tools.php
http://www.mdgx.com/TOOLS.TXT
http://www.mdgx.com/TOOLS.pdf

DskCache [DSKCACHE.EXE] DOS console command line tool 32-bit Hotfix for Windows 2000/newer turns ON/OFF power failure protection (+p/-p) [CacheIsPowerProtected DWORD value] + write cache (+w/-w) [UserWriteCacheSetting DWORD value] in the registry for all connected/installed/local/network/removable drives/partitions/volumes:
https://web.archive.org/web/20140825143556/http://support.microsoft.com/kb/811392/
Download:
http://thehotfixshare.net/board/index.php?/files/file/1113-windows2000-kb811392-x86-enuexe/
File:
http://hotfixv4.trafficmanager.net/Windows%202000/sp5/Fix178740/2195/free/266264_ENU_i386_zip.exe
----------snippity-snip----------
DSKCACHE.EXE [+p|-p] [+w|-w] [/i|/s|Drive_Specifier]
Set [+] or Clear [-] the disk cache value:
 p Power protected write cache (not supported on all OS versions).
 w Write cache.
Drive selection (default is all drives):
 /i IDE disks only.
 /s SCSI (includes FC) disks only.
Drive_Specifier: Drive letter, volume name, or physical drive.
 Drive letter(s): c:, d:, etc.
 Volume name(s): \\?\Volume{8fc37c41-bdd3-11d5-b897-806d6172696f}\
 Physical drive(s): PhysicalDrive0, PhysicalDrive1, etc.
If using no options current settings for all fixed disks will be displayed.
----------snippity-snip----------
Turn ON power failure protection (+p) [CacheIsPowerProtected] + write cache (+w) [UserWriteCacheSetting] for all connected/installed/local/network/removable drives/partitions/volumes (example):
DSKCACHE.EXE +p +w
p = power failure protection
w = write cache
+ = enabled
- = disabled
+w and -w switches correspond to Device Manager [hold WinKey + press R -> type DevMgmt.msc -> press Enter] -> Disk Drives -> drive/partition/volume name Properties -> Policies tab -> Write-caching policy -> "Enable write caching on the device" check box, which corresponds to write cache [UserWriteCacheSetting] Registry DWORD [REG_DWORD] value [1 = enabled | 0 = disabled]:
"UserWriteCacheSetting"=dword:1
+p and -p switches correspond to Device Manager [hold WinKey + press R -> type DevMgmt.msc -> press Enter] -> Disk Drives -> drive/partition/volume name Properties -> Policies tab -> Write-caching policy ->
"Turn off Windows write-cache buffer flushing on the device" check box, which corresponds to power failure protection [CacheIsPowerProtected] Registry DWORD [REG_DWORD] value [1 = enabled | 0 = disabled]:
"CacheIsPowerProtected"=dword:1
These 2 Registry values reside under this Registry Hive Key Local Machine (HKLM) subkey (generic, replace 0es with actual hardware IDs of connected/installed/local/network/removable drives/partitions/volumes):
HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Enum\SCSI\VID_0000&PID_0000\00000000000000\Device Parameters\Classpnp\
"UserWriteCacheSetting"=dword:1
"CacheIsPowerProtected"=dword:1
See also "* Turn ON Write Cache (hardware based) + turn OFF Write Protect (write-cache buffer flush)..." topic in WINDOWS7.TXT (included) for more info:
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf

CheckDisk:
http://www.paehl.de/cms/checkdisk/
File:
http://www.paehl.de/checkdisk.zip

HDD Raw Copy Tool low level, sector-by-sector disk duplication/cloning and image creation tool:
http://www.hddguru.com/software/HDD-Raw-Copy-Tool/
HDD Raw Copy Tool Portable:
http://www.hddguru.com/software/HDD-Raw-Copy-Tool/HDDRawCopy1.10Portable.exe

SD/SDHC/SDUC/SDXC + CF/XQD/CFx card formatter 5.0.2 (exFAT) [SDFORMAT.EXE = GUI | FORMATSD.EXE = CLI] for Windows 7 SP1/newer:
http://www.sdcard.org/downloads/formatter/
File:
http://www.sdcard.org/downloads/formatter/eula_windows/SDCardFormatterv5_WinEN.zip
Card Formatter 5.0.2 Manual PDF:
http://www.sdcard.org/pdf/SD_CardFormatterUserManualEN.pdf
SD, SDHC, SDUC + SDXC Card Capacities:
http://www.sdcard.org/consumers/choices/file_system/
OBSOLETE/DISCONTINUED! => REPLACED by SD/SDHC/SDUC/SDXC + CF/XQD/CFx Card Formatter 5.x.x [see above]!
SD/SDHC/SDUC/SDXC Card Formatter 4.0 (exFAT) [SDFORMAT.EXE = GUI | FORMATSD.EXE = CLI] for Windows XP SP2/newer:
https://web.archive.org/web/20151213092030/http://www.sdcard.org/downloads/formatter_4/
File:
https://web.archive.org/web/20160120083004/http://www.sdcard.org/downloads/formatter_4/eula_windows/SDFormatterv4.zip
Card Formatter 4.0 Manual PDF:
https://web.archive.org/web/20160120075633/http://www.sdcard.org/downloads/formatter_4/SDFormatter_4e.pdf
CAUTION
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CF [Compact Flash], XQD [eXperimental Quality Determination] + CFx [CFexpress] cards may or may NOT be supported!
SD [Secure Digital]/SDHC [Secure Digital High Capacity]/SDUC [Secure Digital Ultra Capacity]/SDXC [Secure Digital eXtended Capacity] Cards:
http://en.wikipedia.org/wiki/Secure_Digital
XQD [eXperimental Quality Determination] Cards:
http://en.wikipedia.org/wiki/XQD_card
CF [CompactFlash] Cards:
http://en.wikipedia.org/wiki/CompactFlash
CFx [CFexpress] Cards:
http://en.wikipedia.org/wiki/CFexpress
Required:
- Microsoft Windows 7 Pre-SP1/2008 R2 Pre-SP1 CF/SD/XQD/CFx Cards > 32GB Fixed Driver:
https://web.archive.org/web/20160320041931/http://www.sdcard.org/consumers/sdxc_capabilities/
MSKB:
http://support.microsoft.com/kb/976422/
Windows 7 SP1 + newer include CF/SD/XQD/CFx Driver!
- Microsoft exFAT Drivers + Service Packs (SPs) for Windows XP SP3/2003 SP2/Vista Pre-SP2:
http://www.mdgx.com/secrets.htm#XFAT
Windows Vista SP2 + newer include exFAT Drivers!

Fat32Format stand alone Windows GUI interface 32-bit + 64-bit 1.01 + DOS console command line 32-bit tools for Windows 2000/XP/Vista/7/8/8.1/10, supports PATA [(E)IDE/ATA/(U)DMA], SATA, eSATA, USB + Firewire HDDs/SSDs up to 2TB (if formatted with normal/default cluster size) and up to 3TB (if formatted with larger cluster size):
http://www.ridgecrop.demon.co.uk/guiformat.htm
- FAT32 GUI Format 64-bit:
http://www.ridgecrop.demon.co.uk/guiformat-x64.Exe
- FAT32 GUI Format 32-bit:
http://www.ridgecrop.demon.co.uk/guiformat.exe
FAT32 command line Format:
http://www.ridgecrop.demon.co.uk/fat32format.htm
FAT32 command line Format 32-bit:
http://www.ridgecrop.demon.co.uk/download/fat32format.zip

USB Format Tool (exFAT):
http://www.authorsoft.com/usb-disk-storage-format-tool.html
File:
http://www.authorsoft.com/USBFormatToolSetup.exe

Rufus (Portable) 32-bit + 64-bit formats + creates bootable USB drive/media from bootable ISO image:
http://rufus.ie/
Rufus Portable:
http://rufus.ie/downloads/
Rufus repository:
http://github.com/pbatard/rufus/
Download [Portable EXE]:
http://github.com/pbatard/rufus/releases/latest/
Rufus 3.19/newer disables/removes/turns OFF arbitrary + privacy invasion Microsoft requirements for installing Windows 11: online Microsoft account, Secure Boot, TPM 2.0, data collection, RAM, storage:
http://cdn.arstechnica.net/wp-content/uploads/2022/06/Screen-Shot-2022-06-30-at-4.07.10-PM.jpeg
Rufus 3.19/newer is recommended for installing Windows 10 22H2/newer + Windows 11 without being forced to create a Microsoft account [prone to annoying/counterproductive/disruptive/invasive/unneeded/unsafe/unwanted adware, promos, spying, surveillance, tracking!]:
http://arstechnica.com/gadgets/2022/06/usb-installer-tool-removes-windows-11s-microsoft-account-requirements-and-more/
http://arstechnica.com/gadgets/2024/10/how-to-upgrade-to-windows-11-whether-your-pc-is-supported-or-not/
http://arstechnica.com/gadgets/2024/02/what-i-do-to-clean-up-a-clean-install-of-windows-11-23h2-and-edge/
See "* FIX: Turn OFF/bypass/disable Windows 10 build 22H2/newer + Windows 11 Home/Pro 'Let's connect you to a Network'" topic -> part of "Tweaks, Hacks + Fixes... UNconventional, UNdocumented, UNcensored ;-/" chapter in WIN10.TXT (included):
http://www.mdgx.com/10.php
http://www.mdgx.com/WIN10.TXT
http://www.mdgx.com/WIN10.pdf

WinToUSB 32-bit creates bootable USB drive from bootable ISO image:
http://www.easyuefi.com/wintousb/
File:

http://www.easyuefi.com/wintousb/downloads/WinToUSB_Setup.exe

YUMI (Your USB Multiboot Installer) Multiboot USB Creator for Windows 7/newer creates universal bootable USB drive from multiple bootable ISO images of different operating systems (OSes):
http://yumiusb.com/
More info:
http://www.pendrivelinux.com/yumi-multiboot-usb-creator/
YUMI UEFI USB:
http://yumiusb.com/yumi-uefi/
YUMI Legacy BIOS USB [NTFS or FAT32 only]:
http://yumiusb.com/yumi-legacy/
YUMI exFAT BIOS [exFAT only]:
http://yumiusb.com/yumi-exfat/
YUMI Make Windows Bootable USB + Boot Windows 10/11 from USB on VHDx Image:
http://www.pendrivelinux.com/easily-boot-windows-11-from-usb-on-vhdx/

UNetbootin 32-bit creates bootable USB drive from bootable ISO image:
http://unetbootin.github.io/
Download:
http://github.com/unetbootin/unetbootin/releases/latest/
Command line options:
http://github.com/unetbootin/unetbootin/wiki/commands/
Documentation:
http://github.com/unetbootin/unetbootin/wiki/

Drive Letter Changer (dChanger) simplifies drive letter (re)assignment to storage drives/partitions/volumes:
http://www.sordum.org/8501/
File:
http://www.sordum.org/files/drive-letter-changer/dChanger.zip

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BACKUP
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MDGx "Free(ware) WinDOwS Backup + Restore Tools" section in SECRETS.TXT (included):
http://www.mdgx.com/secrets.htm#BKP

MDGx "STORAGE" section in TOOLS.TXT (this file):
http://www.mdgx.com/tools.php
http://www.mdgx.com/TOOLS.TXT
http://www.mdgx.com/TOOLS.pdf

FreeFileSync 32-bit + 64-bit for Windows 7/newer drive/partition/folder/file comparison + synchronization/mirror/cloning/backup/copy tool, supports local/external/removable/remote storage media/devices, networks, internet based drives/partitions/volumes + protocols, highly customizable:
http://freefilesync.org/
Download:
http://freefilesync.org/download.php
FreeFileSync Manual:
http://freefilesync.org/manual.php
FreeFileSync FAQ:
http://freefilesync.org/faq.php
FreeFileSync Tutorials:
http://freefilesync.org/tutorials.php
LAST FreeFileSync version compatible with Windows XP/Vista is 10.11:
http://freefilesync.org/download/FreeFileSync_10.11_Windows_Setup.exe
All older FreeFileSync versions:
http://freefilesync.org/archive.php

HDClone X.3 Free Edition HDD/SSD/USB drive/partition/volume cloning/duplication tool + bootable CD/DVD/BD/UHD/USB:
http://www.miray.de/download/hdclone.html
Download:
http://www.miray.de/download/sat.hdclone.html

REGISTRY
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MDGx "Comprehensive Windows Registry Guide" in RegGuide.txt (included):
http://www.mdgx.com/reg.htm
http://www.mdgx.com/RegGuide.pdf
http://www.mdgx.com/RegGuide.txt
MDGx "200+ Ways To Hack Your Windows 9x/NTx Registry" in REGISTRY.TXT (included):
http://www.mdgx.com/reg.htm#RHC
MDGx "Free(ware) System + Registry Tweakers" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#SYS
MDGx "Free(ware) System + Registry Fixers" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#FIX

Reg2Inf:
http://www.ryanvm.net/forum/viewtopic.php?t=2169
http://www.siginetsoftware.com/forum/forumdisplay.php?f=12

Reg Converter converts info in registration (.REG) files into DOS console Batch (.BAT) or Visual Basic Script (.VBS):

http://www.sordum.org/8478/
File:
http://www.sordum.org/files/reg-converter/RegCon.zip

Registry Backup and Restore (RegBak) 32-bit (regbak.exe) + 64-bit (regbak64.exe):
http://www.acelogix.com/freeware.html
Download:
http://www.acelogix.com/download.html#downrb
File:
http://www.acelogix.com/downloads/regbak.zip

Registry Replace Tool (regrepl.exe) 32-bit + 64-bit:
http://www.ltr-data.se/opencode.html/#GUIUtils
regrepl.exe 32-bit:
http://www.ltr-data.se/files/regrepl.zip
regrepl.exe 64-bit:
http://www.ltr-data.se/files/win64/regrepl64.zip

Registry Decoder 32-bit:
http://github.com/504ensicsLabs/registrydecoder/
File:
https://web.archive.org/web/20151119074805/http://registrydecoder.googlecode.com/files/regedcoderR103.zip
DOCument:
http://www.osdfcon.org/presentations/2012/OSDF-2012-Advanced-Registry-Forensics-with-Registry-Decoder-Dr-Lodovico-Marziale.pdf
Review:
http://www.infosecisland.com/blogview/17867-Open-Source-Registry-Decoder-11-Tool-Released.html
http://holisticinfosec.blogspot.com/2011/12/toolsmith-registry-decoder.html
Registry Decoder Live 32-bit:
http://github.com/504ensicslabs/regdecoderlive/
File:
https://web.archive.org/web/20151119075117/http://regdecoderlive.googlecode.com/files/regdecoderliveR24.zip
DOCument:
http://www.justnet.org/pdf/FINAL_8-16-12-Registry_Decoder.pdf
Review:
http://www.infosecisland.com/blogview/17867-Open-Source-Registry-Decoder-11-Tool-Released.html
http://holisticinfosec.blogspot.com/2011/12/toolsmith-registry-decoder.html

RegRipper 32-bit:
http://github.com/keydet89/
File:
http://codeload.github.com/keydet89/RegRipper2.8/zip/master
Review:
http://www.brettshavers.cc/index.php/brettsblog/entry/regripper/

SERVICES
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MDGx "Tweak Windows 10/11 Services" chapter in WIN10.TXT (included):
http://www.mdgx.com/10.php
http://www.mdgx.com/WIN10.TXT
http://www.mdgx.com/WIN10.pdf
MDGx "Tweak Windows 8/8.1 Services" chapter in WINDOWS8.TXT (included):
http://www.mdgx.com/8.php
http://www.mdgx.com/WINDOWS8.TXT
http://www.mdgx.com/WINDOWS8.pdf
MDGx "Tweak Windows 7/7 SP1 Services" chapter in WINDOWS7.TXT (included):
http://www.mdgx.com/7.php
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf
MDGx SERVICES.HTA (included) [right-click to save!]:
http://www.mdgx.com/SERVICES.HTA
SERVICES.HTA based on JSWare XPFix XPFixServ.hta (HTML Application) script:
http://www.jsware.net/jsware/xpfix.php5
XPFix (freeware):
http://www.jsware.net/jsware/zips/fixpack.zip

ServiWin 32-bit + 64-bit displays, stops/(re)starts, pauses/continues + disables/(re)enables Windows services + drivers:
http://www.nirsoft.net/utils/serviwin.html
ServiWin 64-bit:
http://www.nirsoft.net/utils/serviwin-x64.zip
ServiWin 32-bit:
http://www.nirsoft.net/utils/serviwin.zip
Create complete Drivers + Services HTML Report(s):
ServiWin -> Help -> Run As Administrator [or hold Ctrl + press F11] -> View -> HTML Report - All Items.

NSSM [Non-Sucking Service Manager] 32-bit + 64-bit for Windows 8/newer GUI interface + DOS console command line tool
edits/manages, enables/disables, starts/stops Windows services:
http://nssm.cc/
Download [Portable ZIP]:
http://nssm.cc/download/
NSSM Usage:
http://nssm.cc/usage/

NSSM Command Line Usage:
http://nssm.cc/commands/
NSSM Repository:
http://github.com/kirillkovalenko/nssm/

Windows Service Master (WSM) displays, stops/(re)starts, + uninstalls Windows services + drivers:
http://www.itsamples.com/windows-service-master.html
File:
http://www.itsamples.com/downloads/windows-service-master.zip

Easy Service Optimizer (ESO) disables/stops unneeded/unnecessary/bloat services:
http://www.sordum.org/8637/
File:
http://www.sordum.org/files/easy-service-optimizer/eso.zip

SrvMan 32-bit + 64-bit command line + front end GUI interface changes/creates/deletes Windows services + drivers:
http://sysprogs.com/legacy/tools/srvman/
File [Portable 7-Zip]:
http://sysprogs.com/getfile/411/srvman-1.0.7z

Mz Services Manager 32-bit + 64-bit:
http://www.mztweak.com/mzservicesmanager.html
File:
http://www.mztweak.com/download/mzservices.exe

ENCRYPT + DECRYPT
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Best free encryption software tools for Windows:
http://heimdalsecurity.com/blog/free-encryption-software-tools/
http://www.lifewire.com/free-full-disk-encryption-programs-2619180/
http://learn.g2.com/free-encryption-software/

Picocrypt easy to use, reliable + secure encryption tool for protecting files using high level security XChaCha20 cipher + Argon2id key derivation function:
http://github.com/HACKERALERT/Picocrypt/
File:
- Portable EXE:
http://github.com/HACKERALERT/Picocrypt/releases/download/1.33/Picocrypt.exe
- EXE Installer:
http://github.com/HACKERALERT/Picocrypt/releases/download/1.33/Installer.exe

AESTextCrypt easy to use secure AES-256 + bcrypt text encryption + decryption Java tool:
http://sourceforge.net/projects/textcrypt/
File [Java JAR]:
http://sourceforge.net/projects/textcrypt/files/latest/download/
Requires Java 32-bit/64-bit:
http://www.mdgx.com/add.htm#JAVA

EncryptPad asymmetric/symmetric encryption/decryption + editing/viewing tool for binary files using OpenPGP RFC 4880 format:
http://evpo.net/encryptpad/
EncryptPad repository:
http://github.com/evpo/EncryptPad/
Download [ZIP archive]:
http://evpo.net/encryptpad/downloads.aspx
http://github.com/evpo/EncryptPad/releases/latest/

cryptii: modular conversion, encoding + encryption online [base32, text to decimal, hex to ascii85]:
http://cryptii.com/

HEX
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MDGx "Free(ware) Windows 9x/NTx Hex Editors" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#HEX
MDGx "Free(ware) Windows 9x/NTx Checksum [CRC/MD5/SHA] Tools" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#CRC

Resource Hacker 32-bit:
http://www.angusj.com/resourcehacker/
Resource Hacker Portable:
http://www.angusj.com/resourcehacker/resource_hacker.zip
Resource Hacker Tutorial:
http://www.askvg.com/tutorial-all-about-resource-hacker-in-a-brief-tutorial/

XVI32 hex editor 32-bit:
http://www.chmaas.handshake.de/delphi/freeware/xvi32/xvi32.htm
File:
http://www.handshake.de/user/chmaas/delphi/download/xvi32.zip

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NTFS ACL + OWNER
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MDGx "NTFS Access Control Lists (ACL) + Ownership Tools for Windows NTx [free(ware)]" section in SOFTWARE.TXT (included):
http://www.mdgx.com/xptoy.htm#ACL

NT6 Restriction Fix [FixNT6.exe] 32-bit for Windows Vista/newer TakeOwn.exe/(I)Cacls.exe front end GUI enables/disables/changes/elevates NTFS ACL permissions + ownership for drives/partitions/volumes + files/(sub)directories:
http://www.jsware.net/jsware/nt6fix.php5#restfix
File:
http://www.jsware.net/jsware/zips/fix6r.zip

NTFS Permissions Tools (NPT) 32-bit + 64-bit display/modify/add/delete NTFS ACLs file system security options/owner:
http://www.majorgeeks.com/files/details/ntfs_permissions_tools.html
Download:
http://www.softpedia.com/get/Internet/Servers/Server-Tools/NTFS-Permissions-Tools.shtml#download

TakeOwn [TAKEOWN.EXE] DOS console command line tool for Windows 2000/XP/2003 enables/disables/changes/elevates NTFS ACL permissions + ownership for files/(sub)directories:
http://technet.microsoft.com/library/cc753024.aspx
File:
https://web.archive.org/web/20131010005609/http://www.dynawell.com/download/reskit/microsoft/win2000/takeown.zip
TakeOwn Documentation:
http://learn.microsoft.com/windows-server/administration/windows-commands/takeown/
TakeOwn Guide:
http://petri.com/download_free_reskit_tools/
http://www.ss64.com/nt/takeown.html
Windows Vista/newer: TakeOwn [TAKEOWN.EXE] is located in the %WinDir%\SYSTEM32 directory/folder [%WinDir% = usually C:\WINDOWS].

Microsoft XCACLS.EXE 32-bit + XCACLS.VBS DOS console command line tools for Windows XP/newer display/modify NTFS ACL security options/owner:
http://technet.microsoft.com/library/cc758217.aspx
XCACLS.EXE:
http://download.microsoft.com/download/win2000platform/Update/1.00.0.1/NT5/EN-US/xcacls_setup.exe
XCACLS.VBS:
https://web.archive.org/web/20190901214558if_/http://download.microsoft.com/download/f/7/8/f786aaf3-a37b-45ab-b0a2-8c8c18bbf483/XCacls_Installer.exe

SetACL [SetACL.exe 32-bit + SetACL.exe 64-bit] 32-bit + 64-bit DOS console command line tool for Windows Vista/newer enables/disables/changes/elevates NTFS ACL permissions + ownership for local/remote files/(sub)directories, registry (sub)keys, devices/objects/services:
http://helgeklein.com/setacl/
Download:
http://helgeklein.com/download/#download-setacl
SetACL Command Line Documentation:
http://helgeklein.com/setacl/documentation/command-line-version-setacl-exe/
SetACL Examples:
http://helgeklein.com/setacl/examples/
Wikipedia: SetACL:
http://en.wikipedia.org/wiki/SetACL

Microsoft SubInACL [SUBINACL.EXE] 32-bit DOS console command line tool for Windows 2000/newer displays/modifies/migrates NTFS ACL file system/registry security options/owner:
https://web.archive.org/web/20190828204406/https://www.microsoft.com/en-us/download/details.aspx?id=23510
File [MSI Installer]:
https://web.archive.org/web/20190910062448if_/http://download.microsoft.com/download/1/7/d/17d82b72-bc6a-4dc8-bfaa-98b37b22b367/subinacl.msi
More info:
http://www.mdgx.com/xptoy.htm#SIA
SubInACL Documentation:
http://www.mdgx.com/fmnt32/SUBINACL.HTM

RegOwner displays/modifies NTFS ACL Registry security options/owner:
http://www.heysoft.de/en/software/regtools.php
File:
http://www.heysoft.de/download/RegOwner.zip
RegOwner Guide:
http://www.heysoft.de/old/RegOwner_e.htm

RegOwnershipEx displays/modifies NTFS ACL Registry security options/owner:
http://www.winaero.com/comment.php?comment.news.210
File:
http://www.winaero.com/download.php?view.57

Elevate tools:
http://sourceforge.net/projects/welevate/
http://downloads.sourceforge.net/project/welevate/bin/Elevate.1.0.4046.20249.zip
http://www.robotronic.de/elevate.html
http://www.windowsitpro.com/windows-server-2008/automatic-elevation-cmd-script/
http://www.winability.com/info/elevate/

Elevate [elevate.exe 32-bit + elevate.exe 64-bit] 1.3.0 32-bit + 64-bit DOS console command line tool runs any app(lication)/batch/command/executable/function/process/program/script/service/task/tool as Administrator with

elevated/highest/protected privileges/rights, useful for task automation in BATch (.BAT), CoMmanD (.CMD) + Visual Basic Script (.VBS) files:
http://code.kliu.org/misc/elevate/
File [Portable 7-Zip]:
http://code.kliu.org/misc/elevate/elevate-1.3.0-redist.7z

Elevate [Elevate.exe 32-bit + Elevate.exe 64-bit] 1.0 32-bit + 64-bit DOS console command line tools for Windows Vista/newer run any app(lication)/batch/command/executable/function/process/program/script/service/task/tool as Administrator with elevated/highest/protected privileges/rights, useful for task automation in BATch (.BAT), CoMmanD (.CMD) + Visual Basic Script (.VBS) files:
http://www.jpassing.com/2007/12/08/launch-elevated-processes-from-the-command-line/
File:
http://github.com/jpassing/elevate/releases/download/1.0/elevate.zip

Elevate DOS console command line [ELEVATE.CMD + ELEVATE.VBS] + RunAs.hta tools, PowerShell/VBS scripts + Elevation gadget for Windows Vista/newer run any app(lication)/batch/command/executable/function/process/program/script/service/task/tool as Administrator with elevated/highest/protected privileges/rights:
http://technet.microsoft.com/magazine/2008.06.elevation.aspx
File:
http://download.microsoft.com/download/f/d/0/fd05def7-68a1-4f71-8546-25c359cc0842/elevation2008_06.exe
More info:
http://technet.microsoft.com/magazine/2007.06.utilityspotlight.aspx

AdvancedRun [AdvancedRun.exe] 32-bit + 64-bit GUI interface + DOS console command line tool for Windows Vista/newer 32-bit + 64-bit runs any app/batch/command/executable/function/process/program/script/service/task/tool as Administrator/SYSTEM/TrustedInstaller/any user with elevated/highest/protected privileges/rights, compatibility, environment, ownership, permissions, priority, properties, useful for task automation in BATch (.BAT), CoMmanD (.CMD) + Visual Basic Script (.VBS) files, highly customizable:
http://www.nirsoft.net/utils/advanced_run.html
AdvancedRun 64-bit:
http://www.nirsoft.net/utils/advancedrun-x64.zip
AdvancedRun 32-bit:
http://www.nirsoft.net/utils/advancedrun.zip
Run Programs as SYSTEM:
http://www.winhelponline.com/blog/run-program-as-system-localsystem-account-windows/
Run Programs as TrustedInstaller:
http://www.winhelponline.com/blog/run-program-as-trustedinstaller-locked-registry-keys-files/

PowerRun [PowerRun.exe 32-bit + PowerRun_x64.exe 64-bit] 32-bit + 64-bit GUI interface + DOS console command line tool for Windows 7/newer 32-bit + 64-bit runs any app/batch/command/executable/function/process/program/script/service/task/tool as NT Authority/SYSTEM/TrustedInstaller with elevated/highest/protected privileges/rights, useful for task automation in BATch (.BAT), CoMmanD (.CMD) + Visual Basic Script (.VBS) files, highly customizable:
http://www.sordum.org/9416/
File:
http://www.sordum.org/files/download/power-run/PowerRun.zip
Run Programs as SYSTEM:
http://www.winhelponline.com/blog/run-program-as-system-localsystem-account-windows/
Run Programs as TrustedInstaller:
http://www.winhelponline.com/blog/run-program-as-trustedinstaller-locked-registry-keys-files/

ShellRunas [ShellRunas.exe] 32-bit tool runs everything as Administrator/SYSTEM/different user in protected environment:
http://learn.microsoft.com/sysinternals/downloads/shellrunas/
File:
http://download.sysinternals.com/files/ShellRunas.zip

RunAsSystem 32-bit runs everything as Administrator/SYSTEM/different user in protected environment:
http://www.uwe-sieber.de/misc_tools_e.html
File:
http://www.uwe-sieber.de/files/runasystem.zip

RunAsSystem 64-bit runs everything as SYSTEM in protected environment:
http://sourceforge.net/projects/runassystem/
File:
http://sourceforge.net/projects/runassystem/files/

RunAsRob 32-bit + 64-bit runs everything as Administrator/SYSTEM/different user in protected environment:
http://www.robotronic.de/runasadminen.html
File:
http://www.robotronic.de/runasrob/runasroben.zip
RunAsRob Policy .ADMX + .ADML files:
http://www.robotronic.de/runasrob/RunAsRobPolicy.zip

COMPAT
******

Microsoft Application Compatibility Toolkit (ACT) 5.6 for Windows 2000 SP4/XP/2003/Vista/2008/7/8/8.1/2012:
http://www.mdgx.com/xptoy.htm#ACT
File:
https://web.archive.org/web/20180605103833if_/http://download.microsoft.com/download/D/3/3/D33A8F5D-A7E1-4BBE-B04D-7A688785A229/ApplicationCompatibilityToolkitSetup.exe
Requires Microsoft .NET Framework Redistributable (NFR) 3.5/newer:
http://www.mdgx.com/add.htm#NFR

TRAY
****

TrayIcon 2.5 32-bit Tray Icons app/program/tool/saver/process/service/executable/script/function/folder/address manager:
http://www.mdgx.com/toy.htm#TI
http://www.mdgx.com/files/trayicon.php
File:
http://www.mdgx.com/files/TI25.ZIP

COMPARE/DIFF
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Diff Tools:
http://www.git-tower.com/blog/diff-tools-windows/

WinMerge 64-bit for Windows 7/newer 64-bit (x64) + 32-bit for Windows XP/newer 32-bit (x86) binary/code/script/text files + directories/folders textual/visual comparison, difference, analyzer, merging, patch generator, shell integration, 7z/RAR/ZIP archive support, highly customizable:
http://www.winmerge.org/
WinMerge 64-bit + 32-bit [EXE Installer + Portable ZIP Archive]:
http://www.winmerge.org/downloads/
http://sourceforge.net/projects/winmerge/files/stable/
http://github.com/WinMerge/winmerge/releases/latest/
WinMerge Repositories:
http://sourceforge.net/projects/winmerge/
http://github.com/WinMerge/winmerge/
Install WinMerge from Portable ZIP Archive: extract all files to a dedicated directory/folder using a free(ware) unZIPping/unARChiving/unRARing tool
http://www.mdgx.com/toy.htm#ZIP
-> optional: run "Register.bat" as Administrator (Windows Vista/newer) to register correspondent right-click context menu "ShellExtension?.dll".
WinMerge Online Manual:
http://manual.winmerge.org/

WinDiff 32-bit part of Windows XP/2003 Resource Kit (RK) Support Tools:
http://www.grigsoft.com/download-windiff.htm
File:
http://www.grigsoft.com/windiff.zip
MSKB: How to use Windiff.exe:
http://support.microsoft.com/kb/159214/
SS64: WinDiff Guide:
http://www.ss64.com/nt/windiff.html
Microsoft Windiff - To Compare Folders and Files:
http://www.computerperformance.co.uk/w2k3/utilities/windiff.htm

KDiff3 32-bit file/directory visual/text/graphical comparison/analyzer/difference:
http://kdiff3.sourceforge.net/
http://sourceforge.net/projects/kdiff3/
File:
http://sourceforge.net/projects/kdiff3/files/kdiff3/

WDIFF [wdiff.exe] DIFF [diff.exe] front end 32-bit for Windows XP/newer compares contents/words of 2 text files side by side:
http://www.di-mgt.com.au/wdiff-for-windows.html
File [ZIP archive]:
http://www.di-mgt.com.au/src/wdiff-0.5.1W.bin.zip

WDiff32 32-bit file/directory text comparison/analyzer/difference [PAYWARE/SHAREWARE/TRIALWARE!]:
http://www.csitte.at/
Download:
http://www.csitte.at/download.html
WDiff32 Portable:
http://www.csitte.at/wdiff/wdiff159.zip
http://www.csitte.at/wdiff/wdiff150.zip

Meld 32-bit file/directory visual/text comparison/analyzer/difference/merging:
http://meldmerge.org/
Download:
http://download.gnome.org/binaries/win32/meld/
OLDer Meld Portable:
http://sourceforge.net/projects/meld-installer/files/
Meld Wiki:
http://wiki.gnome.org/Apps/Meld

CLICKS + CORNERS
****

ClickOff 32-bit automatically pushes annoying/nagging buttons:
http://johanneshuebner.com/quickcms/index.html%3Fde_downloads,2.html
Download:
http://www.majorgeeks.com/files/details/clickoff.html

File:
http://johanneshuebner.com/quickcms/files/clickoff.zip
Guide:
http://www.raymond.cc/blog/auto-click-annoying-confirmation-buttons-clickoff/

DialogDevil 32-bit auto-click, auto-close, auto-position + auto-batch tool [SHAREWARE!]:
http://www.dair.com/ddevil/
File:
http://www.dialogdevil.com/dnload/dialog_devil_installer.exe

Hot Corners 32-bit assigns 4 screen corners (mouse hover over corner to run/open) to any
app/program/tool/saver/process/service/exe/script/function/folder/address:
http://sites.google.com/site/programsforpeers/hotcorners
File:
http://sites.google.com/site/programsforpeers/HC2-2-2-0.exe

HotCorners for Windows 10/11 assigns 4 screen corners (mouse hover over corner to run/open) to useful events:
http://sourceforge.net/projects/hotcorners/
Download:
http://sourceforge.net/projects/hotcorners/files/
More info:
http://www.majorgeeks.com/files/details/hotcorners.html

WinXCorners for Windows 10/11 assigns 4 screen corners (mouse hover over corner to run/open) to 4 useful events:
http://apps.codigobit.info/2021/07/winxcorners-hot-corners-for-windows-10.html
Download:
http://www.majorgeeks.com/files/details/winxcorners.html

QuickClick 16-bit assigns 4 screen corners (by right-clicking once) to any
app/program/tool/saver/process/service/exe/script/function/folder/address:
http://www.mdgx.com/toy.htm#QCLK
File:
http://www.mdgx.com/files/QCLICK1.ZIP
Does NOT work with Windows NTx 64-bit OSes!

CONSOLE/COMMAND LINE
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Swiss File Knife (SFK) 32-bit + 64-bit multi-function/multipurpose Linux style DOS console command line tool:
http://www.stahlworks.com/dev/swiss-file-knife.html
Download:
http://sourceforge.net/projects/swissfileknife/files/1-swissfileknife/
File:
http://www.stahlworks.com/sfk.zip
SFK touch:
http://www.stahlworks.com/dev/?tool=touch
SFK list:
http://www.stahlworks.com/dev/?tool=list
SFK rename:
http://www.stahlworks.com/dev/?tool=rename
SFK filetime:
http://www.stahlworks.com/dev/?tool=filetime
SFK @ SF:
http://sourceforge.net/projects/swissfileknife/
Turn CMD.EXE into a powerful tool:
http://www.stahlworks.com/dev/?tool=winshell

PsKill 32-bit (pskill.exe) + 64-bit (pskill64.exe) command line tool kills running
processes/programs/executables and their descendants/dependents/spawns on local/remote computers:
http://learn.microsoft.com/sysinternals/downloads/pskill/
PSKill is part of PsTools:
http://learn.microsoft.com/sysinternals/downloads/pstools/
PsTools:
http://download.sysinternals.com/files/PSTools.zip
NOTE:
PSTools are NOT supported on Windows 2000/XP/2003 computers/servers!
PSTools FAQ:
http://forum.sysinternals.com/faq-common-pstools-issues_topic15920.html
PSKill Guide:
http://www.ss64.com/nt/pskill.html

NirCmd 32-bit + 64-bit multi-function DOS console command line + GUI tool:
http://www.nirsoft.net/utils/nircmd.html
NirCmd 32-bit:
http://www.nirsoft.net/utils/nircmd.zip
NirCmd 64-bit:
http://www.nirsoft.net/utils/nircmd-x64.zip
NirCmd Guide:
http://nircmd.nirsoft.net/
Help:
http://www.nirsoft.net/utils/nircmd2.html

Streams 32-bit [streams.exe] + 64-bit [streams64.exe] DOS console command line tool deletes hidden NTFS file/directory/folder Alternate Data Streams (ADS) information:
http://docs.microsoft.com/sysinternals/downloads/streams/
File:
http://download.sysinternals.com/files/Streams.zip
MS DOCs: URL Security Zones:
http://msdn.microsoft.com/library/ms537183.aspx
MS DOCs: Zone.Identifier Stream Name:
http://msdn.microsoft.com/library/dn392609.aspx

Streams Remover [sRemover.exe] deletes hidden NTFS file/directory/folder Alternate Data Streams (ADS) information:
http://www.sordum.org/11263/
File:
http://www.sordum.org/files/download/streams-remover/sRemover.zip
MS DOCs: URL Security Zones:
http://msdn.microsoft.com/library/ms537183.aspx
MS DOCs: Zone.Identifier Stream Name:
http://msdn.microsoft.com/library/dn392609.aspx

Device Manager DevCon [devcon.exe] 32-bit + 64-bit DOS console command line tool used to enable, disable, restart, update, remove (groups of) hardware device drivers:
http://learn.microsoft.com/windows-hardware/drivers/devtest/devcon/
Available versions of DevCon 32-bit + 64-bit for Windows XP/newer 32-bit (x86) + 64-bit (x64):
http://superuser.com/questions/1002950/
DevCon Repository:
http://networchestration.wordpress.com/2016/07/11/how-to-obtain-device-console-utility-devcon-exe-without-downloading-and-installing-the-entire-windows-driver-kit-100-working-method/
DevCon-Installer:
http://github.com/Drawbackz/DevCon-Installer/
Download:
http://github.com/Drawbackz/DevCon-Installer/releases/latest/
For example DevCon [devcon.exe] installs as part of Windows Driver Kit (WDK) 7.1.0/newer:
http://learn.microsoft.com/windows-hardware/drivers/download-the-wdk/
WDK 7.1.0 ISO:
http://www.microsoft.com/download/details.aspx?id=11800
File [620 MB]:
http://download.microsoft.com/download/4/A/2/4A25C7D5-EFBE-4182-B6A9-AE6850409A78/GRMWDK_EN_7600_1.ISO
Install 7-Zip unZIPping/unARChiving/unRARing tool (free GPL):
http://www.7-zip.org/
Explorer -> right-click GRMWDK_EN_7600_1.ISO (see above) -> select 7-Zip -> select Open archive -> extract devcon.exe file which matches your Windows NTx OS build/edition/release/update/version + bit strength [32-bit (x86) or 64-bit (x64)] anywhere on your local storage drives/partitions/volumes -> move matching devcon.exe file to a directory/folder listed in your system PATH.
View all directories/folders listed in your system PATH from a DOS console command prompt [%WinDir%\SYSTEM32\CMD.EXE]:
right-click CMD shortcut/CMD.EXE -> Run as Administrator -> run this command -> press Enter:
PATH
Devcon.exe Commands:
http://learn.microsoft.com/windows-hardware/drivers/devtest/devcon-general-commands/
DEVCON Command Line Utility Alternative to Device Manager:
http://www.robvanderwoude.com/devcon.php
DEVCON.exe:
http://www.ss64.com/nt/devcon.html
Manage Windows Drivers at Command Prompt using DevCon:
http://www.thewindowsclub.com/devcon-manage-windows-drivers-cmd/

Delen (Delete Enhanced) [DELENW.EXE], Wipe (Wipe Secure Deletion) [WIPEW.EXE] + XRD (eXtended Remove Directory) [XRDW.EXE] 32-bit DOS console command line tools for Windows XP/newer improved Microsoft DEL, RD + DELTREE.EXE replacements:
http://adoxa.altervista.org/delenxrd/
Delen:
http://adoxa.altervista.org/delenxrd/delen110.zip
Wipe:
http://adoxa.altervista.org/delenxrd/wipe210.zip
XRD:
http://adoxa.altervista.org/delenxrd/xrd307.zip
All-in-1:
http://adoxa.altervista.org/delenxrd/dwx.zip

extended delete (xdel) 32-bit [xdel.exe] + 64-bit [xdel64.exe] DOS console command line tools improved Microsoft DEL + RD replacements:
http://www.coderforlife.com/projects/utilities/#xdel
xdel 32-bit:
http://www.coderforlife.com/projects/utilities/xdel.exe
xdel 64-bit:
http://www.coderforlife.com/projects/utilities/xdel64.exe

Xdel [xdel.exe] 32-bit + 64-bit DOS console command line tool improved Microsoft RD + DELTREE.EXE replacement:
http://schinagl.priv.at/nt/xdel/xdel.html
Xdel 32-bit:
http://www.schinagl.priv.at/nt/xdel/xdel.zip
Xdel 64-bit:
http://www.schinagl.priv.at/nt/xdel/xdel64.zip
Requires Microsoft Visual C++ 2005 (VC2005) SP1 Runtimes 32-bit + 64-bit:

http://www.mdgx.com/add.htm#VS6

DOSBox enhanced DOS mode virtual emulator runs DOS based app(lication)s/EXEcutables/programs/games/software/tools from within Windows, highly customizable:
http://www.dosbox.com/
http://sourceforge.net/projects/dosbox/
File:
http://sourceforge.net/projects/dosbox/files/dosbox/
DOSBox Portable:
http://www.portableapps.com/apps/games/dosbox_portable/

FontReg [fontreg.exe] 32-bit + 64-bit portable DOS console command line tool installs FON, TTC, TTF + OTF fonts + repairs/restores registry font entries:
http://code.kliu.org/misc/fontreg/
File [7-Zip Archive]:
http://code.kliu.org/misc/fontreg/fontreg-2.1.3-redist.7z

Verbatim Copy (VCopy) [vcopy.exe] 32-bit + 64-bit improved native COPY DOS console command line portable tool for Windows 2000/newer preserves time stamps, compression + encryption attributes and removes all NTFS streams + metadata, highly customizable:
http://code.kliu.org/misc/vcopy/
File [7-Zip Archive]:
http://code.kliu.org/misc/vcopy/vcopy-1.4.2-redist.7z

XCopyNT [xcopynt.exe] OLD 32-bit portable DOS console command line tool for Windows NT 4.0/2000/XP/2003 copies entire directory/folder tree structure [even if empty] + all its files [if any] to a different location + preserves attributes [except compression], permissions + time stamps, highly customizable:
http://www.ltr-data.se/opencode.html#CmdUtils
File [ZIP Archive]:
http://static.ltr-data.se/files/xcopynt.zip
CAUTION:
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OLD XCopyNT has limitations + lacks support for NEWer Windows versions + functions: hard links, compression attribute, junction points.
RECOMMENDED to use StrArc (Stream Archive I/O Utility) [strarc.exe] 32-bit + 64-bit portable DOS console command line archive, backup + restore tool instead if using Windows Vista/newer [ZIP Archive]:
- StrArc 64-bit for Windows Vista/newer 64-bit (x64):
http://static.ltr-data.se/files/win64/strarc64.zip
- StrArc 32-bit for Windows Vista/newer 32-bit (x86):
http://static.ltr-data.se/files/strarc.zip
StrArc Online Documentation:
http://static.ltr-data.se/files/strarc.txt

ENVIRONMENT
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Rapid Environment Editor (RapidEE) 32-bit + 64-bit:
http://www.rapidee.com/
Download:
http://www.rapidee.com/en/download
Portable RapidEE 32-bit:
http://www.rapidee.com/download/RapidEE.zip
Portable RapidEE 64-bit:
http://www.rapidee.com/download/RapidEEx64.zip

USB
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9 Best Free USB Port Lock Software:
http://listoffreeware.com/best-free-usb-port-lock-software-windows/
6 Free(ware) to Lock & Disable USB Drives:
http://www.geckoandfly.com/22846/usb-drive-lock-disable-data-theft/
5 Free Tools to Eject USB Removable Devices:
http://www.raymond.cc/blog/usb-disk-ejector-is-a-free-alternative-to-usb-safely-remove/
Free Alternatives to USB Safely Remove:
http://www.alternativeto.net/software/usb-safely-remove/?license=free&platform=windows

USBDeview 32-bit + 64-bit GUI interface + DOS console command line tool lists, displays stats, enables/disables, disconnects/uninstalls all current/previous USB devices:
http://www.nirsoft.net/utils/usb_devices_view.html
USBDeview 32-bit:
http://www.nirsoft.net/utils/usbdeview.zip
USBDeview 64-bit:
http://www.nirsoft.net/utils/usbdeview-x64.zip

USB Disk Manager configures/enables/disables/secures/write-protects USB disks/drives/partitions/volumes/cards/sticks:
http://www.syedgakbar.com/projects/usb/
File:
http://www.syedgakbar.com/app/products/USBDiskManager.zip

HotSwap! (HOTSWP32.EXE + HOTSWP64.EXE) 32-bit + 64-bit ejects disks/drives/partitions/volumes/cards/sticks:
http://www.mt-naka.com/hotswap/index_enu.htm

Download:
http://www.mt-naka.com/hotswap/index_enu.htm#download

ProEject Portable Beta:
http://www.portablefreeware.com/?id=2133
File:
http://www.softpedia.com/get/System/Hard-Disk-Utils/ProEject.shtml

USBView (USBView.exe):
http://learn.microsoft.com/windows-hardware/drivers/debugger/usbview/
Available as part of Windows 10 SDK for Windows 7 SP1/8/8.1/10:
http://developer.microsoft.com/windows/downloads/windows-10-sdk/
SETUP ONLY:
http://download.microsoft.com/download/8/C/3/8C37C5CE-C6B9-4CC8-8B5F-149A9C976035/windowssdk/winsdksetup.exe
Requires Universal C Runtime Update for Windows 7 SP1/8/8.1:
http://support.microsoft.com/kb/2999226/
USBView.exe installed in:
32-bit Windows OS (x86):
C:\Program Files\Windows Kits\10\Debuggers
64-bit Windows OS (x64):
C:\Program Files (x86)\Windows Kits\10\Debuggers

URC Access Modes (URCAM): USB Tool enables/disables USB devices:
http://sourceforge.net/projects/urcaccessmodes/
File:
http://sourceforge.net/projects/urcaccessmodes/files/URCAM%20v3.0.rar

Ratool (Removable Access Tool) enables/disables external storage devices:
http://www.sordum.org/8104/ratool-v1-3-removable-access-tool/
File:
http://www.sordum.org/files/ratool/Ratool.zip

IntelliAdmin USB Disabler Free 2.1 enables/disables external USB storage devices:
http://usb-drive-disabler.en.softonic.com/
File:
http://usb-drive-disabler.en.softonic.com/download
IntelliAdmin USB Disabler Free 2.0 [CRIPPLED FREEWARE!]:
http://www.softpedia.com/get/Others/Miscellaneous/USB-Drive-Disabler.shtml
Guide:
http://www.thewindowsclub.com/disable-enable-usb-windowunlock-pen-drive-at-office-or-school-computer/

USB Guard 1.0 enables/disables external USB storage devices:
http://www.intowindows.com/5-ways-to-enable-or-disable-usb-drives-in-windows-10/
File:
http://www.softpedia.com/get/Security/Security-Related/Nomesoft-USB-Guard.shtml

USB Device Tree Viewer:
http://www.uwe-sieber.de/usbtreeview_e.html
File:
http://www.uwe-sieber.de/files/usbtreeview.zip

GIGABYTE ON/OFF Charge USB:
http://www.gigabyte.com/MicroSite/185/on-off-charge.htm
MUST USE RED mobo USB 3.0 PORT for recharging!
File:
http://download.gigabyte.us/FileList/Utility/motherboard_utility_onoffchargesetup_b11.0110.1.exe

ASUS AI Charger USB:
http://event.asus.com/mb/2010/ai_charger/
File:
http://dlcdnet.asus.com/pub/ASUS/misc/utils/Ai_Charger_V10300.zip

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WEB DESIGN + HOSTING
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MDGx "HTML Authoring + Webmaster Resources, Guides, Links + Tools [free(ware)]":
http://www.mdgx.com/html.htm
MDGx "IMAGE/PHOTO" section in TOOLS.TXT (this file):
http://www.mdgx.com/tools.php
http://www.mdgx.com/TOOLS.TXT
http://www.mdgx.com/TOOLS.pdf
MDGx "Free(ware) Windows 9x/NTx Image/Photo/Graphics Editors" section in SOFTWARE.TXT (included):
http://www.mdgx.com/toy.htm#GRA

JavaScript (JS) Decoder:
http://coderstoolbox.net/string/#!encoding=js&action=decode&charset=utf_8

PHP UTF8 characters -> convert to correspondent ASCII characters:
http://www.unexpectedit.com/php/php-clean-string-of-utf8-chars-convert-to-similar-ascii-char

PHP Script Interpreter (PHP.EXE + PHP*TS.DLL) for Windows 32-bit + 64-bit:
http://www.php.net/downloads.php

Download [THREAD SAFE (TS) ZIP!]:
http://windows.php.net/download/

AutoIndex PHP HTTP/FTP directories/files indexer/viewer front end GUI script:
http://sourceforge.net/projects/autoindex/
http://autoindex.sourceforge.net/
File:
http://sourceforge.net/projects/autoindex/files/AutoIndex%20PHP%20Script%202.x/

dirLIST PHP HTTP/FTP directories/files indexer/viewer front end GUI script:
http://sourceforge.net/projects/dir-list/
File:
http://sourceforge.net/projects/dir-list/files/dir-list/

phpAutoindex PHP HTTP/FTP directories/files indexer/viewer front end GUI script:
http://sourceforge.net/projects/phpautoindex/
File:
http://sourceforge.net/projects/phpautoindex/files/phpAutoindex/

Simple PHP directory lister:
http://www.directorylister.com/
http://github.com/DirectoryLister/DirectoryLister/
http://sourceforge.net/projects/dir-list/
Downloads:
http://github.com/DirectoryLister/DirectoryLister/releases/latest/
File:
http://codeload.github.com/DirectoryLister/DirectoryLister/legacy.zip/2.6.1

Bobb's PHP file list:
http://sourceforge.net/projects/filelist/
File:
http://sourceforge.net/projects/filelist/files/File%20List/

PHP: Display styled directory contents + JavaScript (JS):
http://www.css-tricks.com/snippets/php/display-styled-directory-contents/
File:
http://www.css-tricks.com/examples/DisplayDirectoryContents.zip

Free PHP file directory script:
http://www.halgatewood.com/free/file-directory-list/
http://github.com/halgatewood/file-directory-list/
File:
http://github.com/halgatewood/file-directory-list/blob/master/index.php

HTML2PHP 32-bit converts HTML/TXT to PHP:
https://web.archive.org/web/20111129081720/http://www.paehl.de/cms/oldtools
File:
http://www.paehld.de/down/htmltophp.zip
https://web.archive.org/web/20111129081720/http://www.paehl.de/htmltophp.zip

HTMLAsText 32-bit converts HTML to TXT:
http://www.nirsoft.net/utils/htmlastext.html
File:
http://www.nirsoft.net/utils/htmlastext.zip

WinHTTrack [WinHTTrack.exe] front end GUI + HTTrack [HTTrack.exe] console command line website copier tools 32-bit + 64-bit
download entire web site to local storage media, rebuild entire directory/file structure, rearrange entire link structure,
view/edit HTML pages offline:
http://www.httrack.com/
Download:
http://www.httrack.com/page/2/
HTTrack Portable 32-bit:
http://mirror.httrack.com/httrack-noinst-3.49.2.zip
HTTrack Portable 64-bit:
http://mirror.httrack.com/httrack_x64-noinst-3.49.2.zip
HTTrack online Documentation:
http://www.httrack.com/html/

Read files from directory + print into HTML table with PHP:
http://code.runnable.com/U4zB2Ym7PIZpPzF8/
PHP: List contents of a directory:
http://www.liamdelahunty.com/tips/php_list_a_directory.php
List all files in directory with PHP:
http://www.trulycode.com/bytes/list-files-directory-php/
PHP file tree with jQuery:
http://www.abeautifulsite.net/php-file-tree/
http://labs.abeautifulsite.net/archived/phpFileTree/demo/demo_jquery.php
Requires jQuery JavaScript (JS) library:
http://jquery.com/download/
PHP file directory script:
http://www.halgatewood.com/free/file-directory-list/
http://github.com/halgatewood/file-directory-list/

http://codeload.github.com/halgatewood/file-directory-list/zip/master
PHP files list script:
http://web2.uconn.edu/webdev/doc/file_list_script.php.html

TXT in PHP:
http://www.codeproject.com/Questions/709785/Read-textfile-content-and-display-in-table-PHP
http://stackoverflow.com/questions/4858443/

GaMerZ error_log Cleaner deletes/removes all server error.log files created by PHP script errors:
http://github.com/lesterchan/gamerz-error_log-cleaner/
error_log.php:
http://github.com/lesterchan/gamerz-error_log-cleaner/blob/master/error_log.php
http://raw.githubusercontent.com/lesterchan/gamerz-error_log-cleaner/master/error_log.php
http://github.com/lesterchan/gamerz-error_log-cleaner/raw/master/error_log.php
File:
http://github.com/lesterchan/gamerz-error_log-cleaner/archive/master.zip
Prevent creation of error_log [PHP]:
Log in 2 your (domain) server -> cPanel -> root directory -> /usr/local/lib/php.ini -> edit php.ini -> turn OFF log_errors.

XAMPP WAMP (Windows, Apache, MySQL + PHP) 32-bit + 64-bit server bundle for Windows Vista/newer installs: Apache HTTP server, MariaDB SQL database server, PHP + phpMyAdmin, OpenSSL, Strawberry Perl, Webalizer, Mercury Mail Transport System e-mail server, Tomcat + FileZilla FTP server all-in-1 preconfigured portable bundle:
http://www.apachefriends.org/
Download:
http://www.apachefriends.org/download.html
Files:
http://sourceforge.net/projects/xampp/
XAMPP Install Tutorial:
http://www.ionos.com/digitalguide/server/tools/xampp-tutorial-create-your-own-local-test-server/

Free Online HTML, CSS, URL, XML, JavaScript (JS), Symbols/Unicode, TXT/ASCII, Coding, Conversion, Decode/Encode, Cipher/Decipher, Decrypt/Encrypt, Programming, Scripting Tools:
HTML HSL Calculator:
http://www.w3schools.com/colors/colors_hsl.asp
HTML Color Names:
http://www.w3schools.com/Colors/colors_names.asp
Entity Conversion:
http://www.evotech.net/articles/testjsentities.html
Coders Decrypt JavaScript:
http://coderstoolbox.net/string/#!encoding=js&action=decode&charset=utf_8
Base64 Decode:
http://www.base64decode.org/
E-mail Scrambler:
http://www.bloggerbuster.com/2007/02/scramble-your-email-address.html
CSS Minify:
http://www.cleancss.com/css-minify/
Remove Duplicate TXT Lines:
http://codebeautify.org/remove-duplicate-lines/
Sort TXT Lines A -> Z:
http://codebeautify.org/sort-text-lines/
Letter Counter:
http://www.lettercount.com/
TXT/ASCII -> HTML/Dec/Hex:
http://r12a.github.io/app-conversion/
TXT -> URL:
http://www.urlencoder.org/
MDGx: Free(ware) GIF, JPEG, PNG Shrinkers/Converters/Editors:
http://www.mdgx.com/html.htm#GIF
MDGx: [D]HTML, X[HT]ML, CSS, Java[Script], PHP, SSI Resources:
http://www.mdgx.com/html.htm#CSS

ANTI-MALWARE
****

MDGx "Digital + Internet/Online Privacy, Safety + Security" chapter in WINDOWS7.TXT (included):
http://www.mdgx.com/7.php#:~:text=Digital%20%2B%20Internet%2FOnline%20Privacy%2C%20Safety%20%2B%20Security%20%3D%20Your%20Top%20Priority%20%5B%2A%5D
http://www.mdgx.com/WINDOWS7.TXT
http://www.mdgx.com/WINDOWS7.pdf

MDGx "Get Anti-Viral = Protect Yourself !" -> "Free Online Malware + Spyware Scanners" section:
http://www.mdgx.com/vir.htm#SS

MDGx "Get Anti-Viral = Protect Yourself !" -> "Free(ware) Anti-Virus Tools, Info + Links" section:
http://www.mdgx.com/vir.htm#TL

MDGx "Get Anti-Viral = Protect Yourself !" -> "Free(ware) Anti-Virus Software for Windows NTx" section:
http://www.mdgx.com/vir.htm#AVS

MDGx "Get Anti-Viral = Protect Yourself !" -> "Free(ware) Virus, Trojan, Worm, Rootkit + Malware Removal Tools for Windows NTx" section:
http://www.mdgx.com/vir.htm#RMV

MDGx "Free(ware) Windows 9x/NTx Firewalls, Anti-Spyware + Internet Monitors" -> "Free(ware) Windows 9x/NTx Anti-Spyware"
section:
http://www.mdgx.com/fw.htm#ASP

MDGx "Free(ware) Windows 9x/NTx Firewalls, Anti-Spyware + Internet Monitors" -> "Free(ware) Windows 9x/NTx Firewalls"
section:
http://www.mdgx.com/fw.htm#FWL

MDGx "Free Online Privacy, Safety + Security Scanners":
http://www.mdgx.com/safety.htm

MDGx "Beware of False Positives" in FALSPOSI.TXT (included):
http://www.mdgx.com/fp.php
http://www.mdgx.com/FALSPOSI.TXT

STAY SAFE = Scan for viruses *all* files downloaded from the Internet:
http://www.mdgx.com/vir.htm

CLEANERS
****

BleachBit 32-bit + 64-bit bloat, confidential, deleted, insecure, obsolete, outdated, private, removed, sensitive,
uninstalled, unnecessary, unneeded, unsafe, unused, unwanted, useless, wasteful system + software directories/folders +
files cleaner + remover, frees storage space, enhances personal privacy, safety + security, highly customizable:
http://www.bleachbit.org/
Download [Portable ZIP]:
http://www.bleachbit.org/download/windows/
BleachBit Repository:
http://sourceforge.net/projects/bleachbit/files/bleachbit/
BleachBit Features:
http://www.bleachbit.org/features/
BleachBit online Documentation:
http://docs.bleachbit.org/
EFF (Electronic Frontier Foundation) Surveillance Self Defense (SSD): Delete Your Data Securely on Windows:
http://ssd.eff.org/module/how-delete-your-data-securely-windows/

CCleaner Free [CRIPPLED FREEWARE!] bloat, insecure, obsolete, outdated, uninstalled, unnecessary, unneeded, unsafe, unused,
unwanted, useless, wasteful system, registry + software directories/folders + files cleaner, fixer, remover + uninstaller
for Windows XP/newer:
http://www.ccleaner.com/ccleaner/download/
Download [EXE Installer + Portable ZIP]:
http://www.ccleaner.com/ccleaner/builds/
CCleaner Free Guide + Review:
http://www.lifewire.com/ccleaner-review-2625143/

POWER
*****

AutoPowerOptionsOK (APO-OK) 32-bit for Windows 7/newer advanced Power settings customization/tweaking interface tool:
http://www.softwareok.com/?seite=Microsoft/AutoPowerOptionsOK
Download [Portable ZIP]:
http://www.softwareok.com/?Download=AutoPowerOptionsOK
APO-OK FAQ:
http://www.softwareok.com/?seite=faq-AutoPowerOptionsOK

Coffee prevents standby/sleep during network/internet activity, changes power settings:
http://sourceforge.net/projects/coffee-sc/
Download:
http://sourceforge.net/projects/coffee-sc/files/

CHESS
*****

MDGx "Free(ware) Chess Games" section in SOFTWARE.TXT (included):
http://www.mdgx.com/g.htm#CHS
MDGx "Online Chess Games":
http://www.mdgx.com/game.htm
Wikipedia: Chess:
http://en.wikipedia.org/wiki/Chess

Chess Giants for Windows XP/newer:
http://www.pmbaty.com/chess/
File:
http://www.pmbaty.com/chess/Chess%20Giants%20Installer.exe

Brutal Chess Portable:
http://www.portableapps.com/apps/games/brutal_chess_portable/
Brutal Chess:
http://sourceforge.net/projects/brutalchess/
File:
http://sourceforge.net/projects/brutalchess/files/

SparkChess Online [CRIPPLED FREEWARE!]:
http://www.sparkchess.com/
File Offline [NOT FREE!]:
http://www.sparkchess.com/download.html
OLD flashCHESS ||| 3D + 2D [SWF]:
http://www.mdgx.com/chess3.htm
OLD flashCHESS 2D [SWF]:
http://www.mdgx.com/chess.htm
Wikipedia:
http://en.wikipedia.org/wiki/SparkChess

GAMES
*****

MDGx "Free(ware) WinDOwS Games" section in SOFTWARE.TXT (included):
http://www.mdgx.com/g.htm
MDGx "PC Games":
http://www.mdgx.com/game.htm

"Return of The Tentacle (RoTT): Prologue" unofficial fan made sequel to "Maniac Mansion II: Day of The Tentacle" (DoTT)
LucasArts classic single player point-and-click graphic enigma solving adventure game:
http://catmic.itch.io/return-of-the-tentacle/
Download:
http://catmic.itch.io/return-of-the-tentacle/#download
Wikipedia: Return of The Tentacle:
http://en.wikipedia.org/wiki/Day_of_the_Tentacle#Legacy

LBreakout2 arcade block breaker with 50+ levels + special bricks:
http://lgames.sourceforge.net/LBreakout2/
LBreakout2 Portable:
http://www.portableapps.com/apps/games/lbreakout2_portable/
File:
http://sourceforge.net/projects/lgames/files/lbreakout2/
LGames:
http://sourceforge.net/projects/lgames/

Chromium B.S.U. arcade top scrolling space shooter:
http://chromium-bsu.sourceforge.net/
Chromium B.S.U. Portable:
http://www.portableapps.com/apps/games/chromium_bsu_portable/
Download:
http://chromium-bsu.sourceforge.net/download.html
File:
http://sourceforge.net/projects/chromium-bsu/files/

Omega arcade space shooter:
http://sourceforge.net/projects/omega-shooter/
File:
http://sourceforge.net/projects/omega-shooter/files/

AstroMenace arcade 3D space shooter:
http://www.viewizard.com/
http://sourceforge.net/projects/openastromenace/
Download:
http://www.viewizard.com/download.html
File:
http://sourceforge.net/projects/openastromenace/files/
Releases:
http://github.com/viewizard/astromenace/releases/latest/

Windows 7 Games for Windows 8/newer:
http://www.winaero.com/blog/get-windows-7-games-for-windows-10/
Download:
http://www.majorgeeks.com/files/details/windows_7_games_for_windows_10.html
File:
http://www.winaero.com/download.php?view.1836

SAVERS
******

MDGx "3D Screen Savers" section in SOFTWARE.TXT (included):
http://www.mdgx.com/drv.htm#SAV

Earth 3D Screen Saver:
http://www.screenomania.com/scifi-space/earth-3d.html
File:
http://www.screenomania.com/cities-of-earth-download.html
Cities (cities.txt):
http://www.screenomania.com/cities.html
City Record:
http://www.screenomania.com/city-record.html

Countries:
http://www.screenomania.com/countries.html

Really Slick Screen Savers (OpenGL):
http://www.reallyslick.com/screensavers/
File:
http://www.reallyslick.com/screensavers/downloads.html

ScreenMe Screen Savers (OpenGL):
http://www.screenmeditation.com/freescreensavers/

ZMatrix Screensaver (OpenGL):
http://zmatrix.sourceforge.net/
ZMatrix for Windows NTx:
http://downloads.sourceforge.net/project/zmatrix/WinNT-Binary-Full/1.5.2/ZMatrixSetupNT_1_5_2.exe
ZMatrix for Windows 9x:
http://downloads.sourceforge.net/project/zmatrix/Win9x-Binary-Full/1.5.2/ZMatrixSetup9x_1_5_2.exe

Matrix ScreenSaver [matrix.scr] 32-bit + 64-bit displays scrolling green Matrix cypher code:
http://github.com/henrypp/matrix/
Download:
http://github.com/henrypp/matrix/releases/latest/
File:
http://github.com/henrypp/matrix/releases/download/v.1.4/matrix-1.4-bin.zip

Plane9 (DirectX + OpenGL):
http://www.plane9.com/
File:
http://www.plane9.com/download/

Solar Space Screen Saver:
http://sourceforge.net/projects/solar-space/
File:
http://sourceforge.net/projects/solar-space/files/1.2b1/

Living Cell 3D Screen Saver [SHAREWARE!]:
http://www.astrogemini.com/livingcell.html
File:
http://files.astrogemini.com/screensavers/livingcell3d.exe

NVidia Screensavers (DirectX + NVidia CUDA):
http://www.nvidia.com/coolstuff/screensavers/
http://www.geforce.com/games-applications/category/screensavers/
Sun Village:
http://www.nvidia.com/coolstuff/screensavers/#!/sun-village-nvidia-edition/
http://www.geforce.com/games-applications/pc-applications/sun-village/
File:
http://international.download.nvidia.com/downloads/cool_stuff/screensavers/sunvillage_nv.exe
Western Railway:
http://www.nvidia.com/coolstuff/screensavers/#!/western-railway-aeur-nvidia-edition/
http://www.geforce.com/games-applications/pc-applications/western-railway/
File:
http://international.download.nvidia.com/downloads/cool_stuff/screensavers/railway_nv.exe
Lost Watch 2:
http://www.nvidia.com/coolstuff/screensavers/#!/lost-watch-2-aeur-nvidia-edition/
http://www.geforce.com/games-applications/pc-applications/lost-watch/
File:
http://international.download.nvidia.com/downloads/cool_stuff/screensavers/watchii_nv.exe

Bubbles, Mystify, Ribbons, Lines + Aurora Screen Savers:
http://www.softpedia.com/get/Desktop-Enhancements/Screensavers/Vista-Screensaver-Ported-to-XP.shtml
Screen Savers Guides:
http://www.door2windows.com/tweak-bubbles-mystify-ribbons-lines-aurora-screensavers/
http://www.howtogeek.com/howto/15088/customize-the-default-screensavers-in-windows-7-and-vista/
http://www.winaero.com/comment.php?comment.news.9
http://www.tweaks.com/windows/39129/the-ultimate-windows-screensaver-tweaking-guide/

XP Pipes (SSPIPES.SCR) Screen Saver:
http://www.bearblain.com/Downloads/sspipes.zip
http://www.mdgx.com/3dpipes.jpg
_____
PRODUCT
****

ProduKey 32-bit + 64-bit lists all installed Windows + Office product/CD key(s):
http://www.nirsoft.net/utils/product_cd_key_viewer.html
ProduKey 64-bit:
http://www.nirsoft.net/utils/produkey-x64.zip
ProduKey 32-bit:
http://www.nirsoft.net/utils/produkey.zip

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