

## Opensource/Free Software

Google Maps: Navigation app	<a href="https://www.google.com/maps">https://www.google.com/maps</a>
<b>Blender: 3D modeling software</b>	<a href="https://www.blender.org/">https://www.blender.org/</a>
<b>VLC: Video player</b>	<a href="https://www.videolan.org/index.html">https://www.videolan.org/index.html</a>
The Windows Snipping Tool: Screen capture tool	<a href="#">windows open snipping tool and take a screenshot</a>
Space Engine: Space exploration simulator	<a href="http://spaceengine.org/">http://spaceengine.org/</a>
Wikipedia: Online encyclopedia	<a href="https://www.wikipedia.org/">https://www.wikipedia.org/</a>
MuseScore: Music notation software	<a href="https://musescore.org/en">https://musescore.org/en</a>
<b>Audacity: Audio editing software</b>	<a href="https://www.audacityteam.org/">https://www.audacityteam.org/</a>
<b>Handbrake: video converter</b>	<a href="https://handbrake.fr/">https://handbrake.fr/</a>
Zotero: Reference manager	<a href="https://www.zotero.org/">https://www.zotero.org/</a>
Desmos.com: Online Calculator	<a href="https://www.desmos.com/">https://www.desmos.com/</a>
Calibre: ebook manager	<a href="https://calibre-ebook.com/download">https://calibre-ebook.com/download</a>
<b>Notepad++: Text Editor</b>	<a href="https://notepad-plus-plus.org/">https://notepad-plus-plus.org/</a>
stud.io: Lego simulator	<a href="https://studio.bricklink.com/v2/build/studio.page">https://studio.bricklink.com/v2/build/studio.page</a>
Search Everything: Instant file search software	<a href="https://www.voidtools.com/">https://www.voidtools.com/</a>
LaTeX: Document software	<a href="https://www.latex-project.org/">https://www.latex-project.org/</a>
<b>Archive.org: Contains music, movies, books, software, games, and webpages</b>	<a href="http://archive.org/">http://archive.org/</a>
Linux/Apache/Postgres/Gcc: Various Linux based OS's, webservers, compilers, etc.	<a href="https://www.linux.org/">https://www.linux.org/</a>
<b>Discord: Chat and Communication software</b>	<a href="https://discordapp.com/">https://discordapp.com/</a>
<b>OBS Studio: Streaming and Recording software</b>	<a href="https://obsproject.com/">https://obsproject.com/</a>
Krita: Digital design	<a href="https://krita.org/en/">https://krita.org/en/</a>
R: Statistics software	<a href="https://www.r-project.org/">https://www.r-project.org/</a>
pfSense: Firewall software	<a href="https://www.pfsense.org/">https://www.pfsense.org/</a>
FreeNAS: File server software	<a href="http://www.freenas.org/">http://www.freenas.org/</a>
<b>Gimp: Digital design</b>	<a href="https://www.gimp.org/">https://www.gimp.org/</a>
OpenSCAD: 3D Model scripting software	<a href="http://www.openscad.org/">http://www.openscad.org/</a>

Malwarebytes: Malware protection	<a href="https://www.malwarebytes.com/">https://www.malwarebytes.com/</a>
<b>Unity: Game design software</b>	<a href="https://unity3d.com/">https://unity3d.com/</a>
<a href="https://www.draw.io/">https://www.draw.io/</a> : Online diagram software	<a href="https://www.draw.io/">https://www.draw.io/</a>
Paint.NET: Image design	<a href="https://www.getpaint.net/">https://www.getpaint.net/</a>
Draftsight: Free CAD	<a href="https://www.3ds.com/products-services/draftsight-cad-software/free-download/">https://www.3ds.com/products-services/draftsight-cad-software/free-download/</a>
<b>7Zip: File archiving</b>	<a href="http://www.7-zip.org/">http://www.7-zip.org/</a>
Plex: Media storage access	<a href="https://www.plex.tv/">https://www.plex.tv/</a>
Libre Office: Document editing suite	<a href="https://www.libreoffice.org/">https://www.libreoffice.org/</a>
KeePass: Password manager	<a href="https://keepass.info/">https://keepass.info/</a>
<b>DaVinci Resolve: Video color correcting/editing</b>	<a href="https://www.blackmagicdesign.com/products/davinciresolve/">https://www.blackmagicdesign.com/products/davinciresolve/</a>
<b>Inkscape: Vector art software</b>	<a href="https://inkscape.org/en/">https://inkscape.org/en/</a>
<b>Google's Apps: Google's document suite (Docs, Sheets, Gmail, etc)</b>	<a href="https://www.google.com/">https://www.google.com/</a>
Duolingo: Language learning	<a href="https://www.duolingo.com/">https://www.duolingo.com/</a>
Darktable: Photo workflow a la lightroom	<a href="https://www.musicpd.org/">https://www.musicpd.org/</a> and <a href="https://www.darktable.org/">https://www.darktable.org/</a>
MPD/Mopidy: F/OSS music player daemon	<a href="https://www.mopidy.com/">https://www.mopidy.com/</a>
Doom shareware: A classic game	a 3.5" floppy disk
fxSolver/Cymath/Mathway - Math/engineering/chemistry problem solving	<a href="https://www.fxsolver.com/">https://www.fxsolver.com/</a> and <a href="https://www.cymath.com/">https://www.cymath.com/</a> and <a href="https://www.mathway.com/Algebra">https://www.mathway.com/Algebra</a>
Recuva: Restores deleted files	<a href="https://www.ccleaner.com/recuva">https://www.ccleaner.com/recuva</a>
<b>Python: A programming language for quickly writing scripts</b>	<a href="https://www.python.org/">https://www.python.org/</a>
foobar2000: Freeware audio player	<a href="https://www.foobar2000.org/">https://www.foobar2000.org/</a>
Robin Hood: Stock trading app	<a href="https://www.robinhood.com/">https://www.robinhood.com/</a>
Flux: Day/Night cycle on monitor color/brightness	<a href="https://justgetflux.com/">https://justgetflux.com/</a>
Fusion 360: Free 3D CAD/CAM design software	<a href="https://www.autodesk.com/products/fusion-360/students-teachers-educators">https://www.autodesk.com/products/fusion-360/students-teachers-educators</a>
<b>Steam: Platform for game distribution</b>	<a href="http://store.steampowered.com/">http://store.steampowered.com/</a>
Shazam: App that tells you what song is playing	<a href="https://www.shazam.com/">https://www.shazam.com/</a>
Audio Router: Sound routing	<a href="https://github.com/audiorouterdev/audio-router">https://github.com/audiorouterdev/audio-router</a>

<b>Arduino: Open-source electronics platform (software is free)</b>	<a href="https://www.arduino.cc/">https://www.arduino.cc/</a>
LMMS: Music studio	<a href="https://lmms.io/">https://lmms.io/</a>
Kodi: Entertainment center software	<a href="https://kodi.tv/">https://kodi.tv/</a>
Git: Version control system	<a href="https://git-scm.com/">https://git-scm.com/</a>
<b>REAPER: Audio workstation</b>	<a href="https://www.reaper.fm/">https://www.reaper.fm/</a>
Greenshot: Print screen tool	<a href="http://getgreenshot.org/">http://getgreenshot.org/</a>
Irfanview: Image viewer, editor, organiser and converter	<a href="http://www.irfanview.com/">http://www.irfanview.com/</a>
TeamViewer: Remote desktop software	<a href="https://www.teamviewer.us/">https://www.teamviewer.us/</a>
<b>Firefox: Web browser</b>	<a href="https://www.mozilla.org/en-US/firefox/new/">https://www.mozilla.org/en-US/firefox/new/</a>
Alarm Clock on Cell Phones: Alarm clock on cell phones	On your cell phone
Wireshark: Open source packet analyze	<a href="https://www.wireshark.org/">https://www.wireshark.org/</a>
Disk Fan: Visually see how much space is being used on a volume	<a href="http://www.diskspacefan.com/">http://www.diskspacefan.com/</a>
Beyond Compare: Compare two files/directories: whole tree's and directories	<a href="https://www.scootersoftware.com/">https://www.scootersoftware.com/</a>
VNCServer/Viewer: Remote desktop software	<a href="https://www.realvnc.com/en/connect/download/vnc/">https://www.realvnc.com/en/connect/download/vnc/</a>
<b>Ubuntu: A Linux OS</b>	<a href="https://www.ubuntu.com/">https://www.ubuntu.com/</a>
WinDirStat: Graphical disk usage analyzer	<a href="https://windirstat.net/">https://windirstat.net/</a>
Oracle VirtualBox: Open-source hypervisor	<a href="https://www.virtualbox.org/">https://www.virtualbox.org/</a>
PuTTY: An all in one protocol terminal	<a href="https://www.chiark.greenend.org.uk/~sgtatham/putty/latest.html">https://www.chiark.greenend.org.uk/~sgtatham/putty/latest.html</a>
Visual Studio Code: Code editor	<a href="https://code.visualstudio.com/">https://code.visualstudio.com/</a>
Sketchdaily: Customizable figure drawing reference gallery	<a href="http://reference.sketchdaily.net/en">http://reference.sketchdaily.net/en</a>
W3Schools: Learning web development (HTML, CSS, JavaScript, etc.)	<a href="https://www.w3schools.com/">https://www.w3schools.com/</a>
Generate Data: Generate sample data into a table for use in Word, Excel, HTML, etc.	<a href="https://www.generatedata.com/">https://www.generatedata.com/</a>