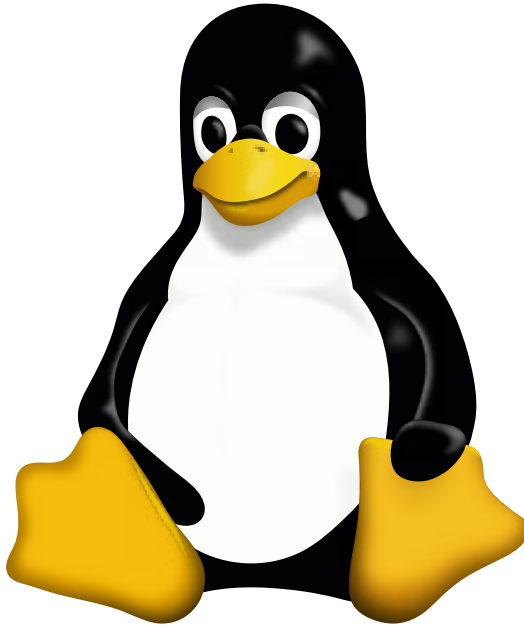


1 Projects outside of product design

Linux



01 – Linux is an open-source operating system created by Linus Torvalds in 1991. It's one of the pioneers of free and open-source software. In a large, ongoing collaboration involving many developers and major players in the technology field, it has been adapted for numerous platforms and devices.

Source: Torvalds, L. (1991). Linux kernel [Computer software]. The Linux Kernel Archives. <https://www.kernel.org>

Image: Ewing, L. (1996). Tux [Image]. Wikimedia Commons. <https://commons.wikimedia.org/wiki/File:Tux.svg>

2 Projects outside of product design

Blender



01 – Blender is a free and open-source 3D software. It supports the entire 3D pipeline, from modelling, shading, and animation to rendering and cutting. It runs on Windows, macOS, and Linux, among others.

Source: Blender Foundation. (n.d.). Blender (Version 4.3) [Computer software]. <https://www.blender.org>

Image: Blender Foundation. (n.d.). Blender logo [Image]. <https://www.blender.org/about/logo/>

3 Projects outside of product design

Firefox



01 – Firefox is a free, open-source web browser developed by the Mozilla Foundation. It focuses on user privacy and security. The browser runs on a wide range of devices and operating systems, including Windows, macOS, Linux, Android, and iOS.

Source: Mozilla. (n.d.). Firefox [Computer software]. <https://www.mozilla.org/en-US/firefox/>

Image: Mozilla. (2019). Firefox browser logo [Image]. <https://blog.mozilla.org/opendesign/firefox-the-evolution-of-a-brand/>

4 Projects outside of product design

Wikipedia



WIKIPEDIA

The Free Encyclopedia

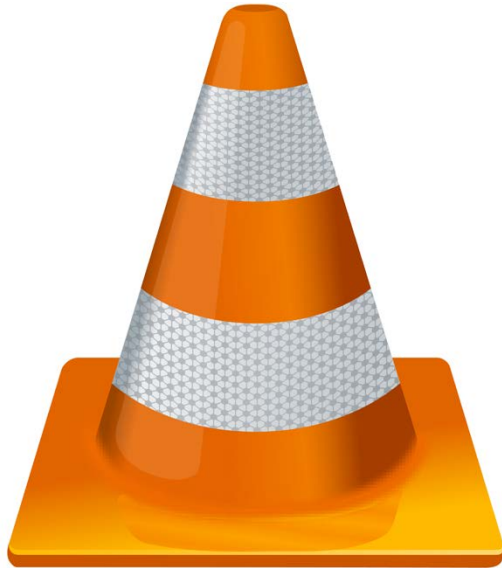
01 – Wikipedia is a free, open, collaborative online encyclopedia. It is not edited and maintained by a community of volunteer editors.

Wikipedia illustrates the power of community and knowledge sharing in a powerful way.

Source: Wikipedia. (2025, February 8). In Wikipedia. <https://en.wikipedia.org/wiki/Wikipedia>

Image: Wikimedia Foundation. (2010). Wikipedia puzzle globe logo [Image]. https://wikimediafoundation.org/wiki/Wikipedia_trademarks

5 Projects outside of product design
VLC Media Player



01 – VLC Media Player is a free, open-source media player developed by the VideoLAN project. It can play most multimedia files, discs, and streaming protocols.

6 Projects outside of product design

Wordpress



01 – WordPress is the open source content management system powering over 43% of all websites.

Source: WordPress Foundation. (n.d.). WordPress [Computer software]. <https://wordpress.org>

Image: WordPress. (n.d.). WordPress logo [Image]. <https://wordpress.com>



01 – OpenStreetMap (OSM) is a free, open-source, and collaboratively built map of the world. It was created and is maintained by a global community of volunteer mappers.



01 – LibreOffice is a free and open-source office productivity software suite. It offers programs similar to the closed-source Microsoft Office Suite. It was created in 2010 as a fork of OpenOffice.org, itself a successor to StarOffice.

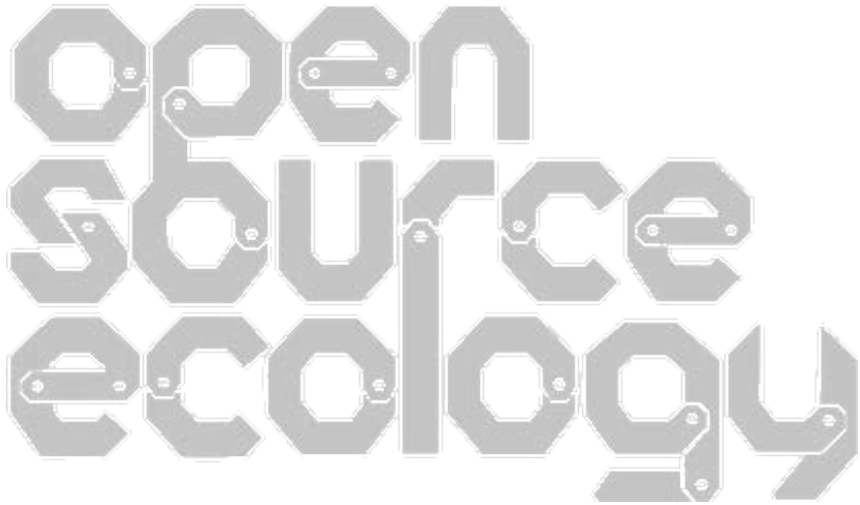


01 – Arduino is an open-source ecosystem for prototyping programmable electronic circuits. It exemplifies approachability made possible by open source and design. Before 2005, microcontrollers were the exclusive domain of engineers. Arduino did not just open the source code; it designed a physical language, the friendly blue boards with intuitive connectors, a comprehensive reciprocity that allowed designers to prototype without an engineering degree.

Source: Arduino SA. (n.d.). Arduino [Open-source hardware and software platform]. <https://www.arduino.cc>

Image: Arduino SA. (n.d.). Arduino community logo [Image]. <https://www.arduino.cc/en/trademark/community-logo>

10 Projects outside of product design
Open Source Ecology



01 – Open Source Ecology (OSE) is a project to design a self-sufficient modern civilisation. It's made up of a network of farmers, engineers, and supporters dedicated to creating and freely sharing blueprints for the Global Village Construction Set (GVCS). At this stage, the GVCS comprises 50 production and farming machines.



01 – Slic3r is a free, open-source 3D slicing engine that converts digital 3D models into G-code instructions for 3D printers. Launched in 2011 by Alessandro Ranellucci, it became the foundation of domestic 3D-printing. It is the basis of PrusaSlicer and many more.



01 – PrusaSlicer is a popular free, open-source 3D slicing software developed by Prusa Research. It is a derivative of the Slic3r software.

13 Projects outside of product design
Bambu Studio



01 – Bambu Studio is a free, open-source 3D slicing software developed by Bambu Lab, based on PrusaSlicer and Slic3r. It mainly differentiates itself from PrusaSlicer by its user-friendly interface and multi-colour printing with the proprietary Automatic Material System by Bambulab.



01 – Orca Slicer is a free, open-source slicer developed by SoftFever and is a direct fork of Bambu Studio, which is based on PrusaSlicer. Orca slicer and all the other slicers are based on, showing the power of open source and the power of shared R&D and shared knowledge.