

[52° North GmbH](#) 3

52°North works on innovative ideas and technologies in geoinformatics

[AboutCode.org](#) 5

Find the origin, license and vulnerabilities of your code and deps.

[Academy Software Foundation \(ASWF\)](#) 3

Open source foundation for film industry projects.

[Accord Project](#) 2

Linux Foundation's open source project for smart legal contracts.

[AerospaceResearch.net](#) 5

making space together

[Amahi](#) 3

Making Home Networking and Storage Simple

[AOSSIE](#) 9

Australian Umbrella Org for Open-Source Projects

[apertus° Association](#) 4

Open Technology for Professional Film Production

[Arduino](#) 2

Open source electronic prototyping platform

[ArduPilot](#) 5

The world's most versatile, trusted and open autopilot\

[BeagleBoard.org](#) 4

Open hardware community driven single board computers - Linux at the edge

[BioGears](#) 2

ARA is an employee-owned scientific research and engineering company.

[Blender Foundation](#) 9

We build a free and open source 3D creation suite.

[Boost C++](#) 9

Boost provides free peer-reviewed portable C++ source libraries

[caMicroscope](#) 2

Toolkit for cancer imaging research

[Canadian Centre for Computational Genomics](#) 5

Analytical solutions for Next-Generation Sequencing data

[Catrobat](#) 12

Computational thinking for all with free visual coding apps

[CCExtractor Development](#) 8

Tools to make the world more accessible. ML/AI, Rust, Flutter, peer-to-peer...

[Ceph Foundation](#) 4

The Future of Storage

[CERN-HSF](#) 34

The umbrella organization for Particle (High-Energy) Physics-related projects

[CHAOSS](#) 9

CHAOSS creates software and metrics to better understand community health

[Chapel](#) 4

A Productive Parallel Programming Language

[CircuitVerse.org](#) 4

Have fun exploring logic circuits right from your browser!

[Cloud Native Computing Foundation \(CNCF\)](#) 17

Building Sustainable Ecosystems for Cloud Native

[CloudCV](#) 3

Building platforms for reproducible AI research

[Creative Commons](#) 5

Nonprofit building a vibrant, collaborative, and global digital commons.

[CRIU](#) 3

Checkpoint/Restore in User-space

[Cuneiform Digital Library Initiative \(CDLI\)](#) 9

International digital library of artifacts inscribed with cuneiform writing

[Dbpedia](#) 7

Global and Unified Access to Knowledge.

[Debian](#) 8

The Universal Operating System

[Digital Impact Alliance \(DIAL\) at UN Foundation](#) 14

Open source projects for humanitarian work, international development, and peace

[Django Software Foundation](#) 2

The web framework for perfectionists with deadlines.

[Drupal](#) 1

Drupal is a Framework/CMS. It's built many of the sites and apps you use daily.

[Eclipse Foundation](#) 7

Non-profit, member-driven organization, a community of developers & OSS projects

Embox 2

Modular and configurable OS for embedded applications

Fedora Project 4

Fedora Linux is built on the foundations of Freedom, Friends, Features, & First

Ffmpeg 5

A complete, cross-platform solution to record, convert and stream audio & video

FreeBSD Project 6

FreeBSD: The Foundation of the Internet

FreeType 3

FreeType is a freely available software library to render fonts.

GeomScale 3

Scalable algorithms for geometric statistics

Git 3

fast, scalable, distributed revision control system

Global Alliance for Genomics and Health 4

We develop open standards and tools for genomics to benefit human health

GNOME 14

The elegant and ethical desktop experience

GNSS-SDR 2

An open source Global Navigation Satellite Systems software-defined receiver.

GNU Radio 1

The Free & Open Software Radio Ecosystem

Godot Engine 6

Godot is a multi-platform 2D and 3D game engine with a feature-rich editor

Haiku 4

A desktop operating system written in C++

Haskell.org 12

Standardized, statically typed, lazy functional programming language

Hydra Ecosystem 2

Automate REST APIs. Build next generation API clients.

INCF 21

Enabling open and FAIR neuroscience

Inkscape 3

Vector graphics editor

[Internet Archive](#) 3

Universal Access to All Knowledge

[JdeRobot - Universidad Rey Juan Carlos](#) 5

A software toolkit for developing applications in Robotics and Computer Vision

[Jenkins project](#) 7

Open-source automation server for building great things at any scale

[Joplin](#) 2

A note taking and to-do application with synchronisation capabilities

[Kapitan](#) 1

Templated configuration management for Kubernetes, Terraform and other things

[KDE Community](#) 19

International community creating Free Software together

[Kiwix](#) 3

Internet content for people without internet access

[Kodi Foundation](#) 3

The ultimate entertainment center

[Kubeflow](#) 2

The machine learning toolkit for Kubernetes.

[Libre Space Foundation](#) 2

Open-source software and hardware technologies for space

[LibreHealth](#) 4

Healthcare for Humanity

[LibreOffice](#) 6

LibreOffice is a free and open source office suite.

[Libvirt](#) 4

virtualization abstraction library

[Matrix](#) 6

An open network for secure, decentralized communication

[MetaBrainz Foundation Inc.](#) 9

We curate and publish community maintained data sets, focused on music and books

[MIT App Inventor](#) 6

Anyone Can Build Apps That Impact the World

[Mixxx](#) 3

DJ Mixing App With Powerful Features For All DJs

mlpack 8

mlpack is a fast, flexible machine learning library written in C++.

Mozilla 11

Keeping the Internet open and accessible to all.

MuseScore 3

MuseScore is music notation software used by millions of musicians worldwide

mypy 1

Mypy is an optional static type checker for Python.

National Resource for Network Biology (NRNB) 15

Developing open source software to enable network-based biomedical discovery

NumFOCUS 28

NumFOCUS promotes open source scientific software.

Open Bioinformatics Foundation (OBF) 8

Promoting practice & philosophy of OSS & Open Science in biological research.

Open Chemistry 5

Advancing Open Source and Open Science for Chemistry

Open Genome Informatics 5

Association of open access genomics and bioinformatics projects.

Open Source Robotics Foundation 7

Open source software for use in robotics research, education and industry

OpenAstronomy 10

Opening the eyes of research astronomy software to the whole world.

OpenCV 14

<https://opencv.org>

OpenMRS 9

Write code. Save lives.

OpenStreetMap 4

Creating and distributing free geographic data for the world.

openSUSE Project 3

openSUSE is a worldwide Free and Open Source Software community and project.

OpenWISP 3

A Hackable Network Management System for the 21st Century

Oppia Foundation 12

Oppia is used for collaboratively building interactive and intelligent tutors.

Orcasound 2

Humans & machines listening together to save the whales.

OSGeo 10

The Open Source Geospatial Foundation

OWASP Foundation 12

OWASP, The Open Web Application Security Project

PEcAn Project 3

Ecosystem science, policy, and management informed by the best data and models

Pitivi 3

Allowing everyone on the planet to express themselves through filmmaking

Postman 2

The Collaboration Platform for API Development

Processing Foundation 11

Our goal is to empower people of all backgrounds to learn how to program.

Python Software Foundation 24

Python is a programming language used by software developers and scientists.

Qubes OS 1

A reasonably security operating system

R Project for Statistical Computing 20

R is a free software environment for statistical computing and graphics

Red Hen Lab 8

Research on Multimodal Communication

RoboComp 10

An open-source framework to develop and manage robot components

RTEMS Project 5

RTEMS is a real-time operating system kernel used around the world and in space.

SageMath 5

open-source mathematics software system

SCoRe Lab 25

SCoRe has conducted research covering various aspects of Security, Mobile & IOT.

Stell|ar group 5

Shaping a Scalable Future

Submitty 3

Programming assignment submission with automated grading and manual TA grading

Sugar Labs 9

We make tools that learners use to explore, discover, create, and reflect.

SymbiFlow 3

A completely FOSS toolchain for FPGAs.

SymPy 6

Symbolic mathematics in Python

Synfig 2

Open-source 2D animation software

TensorFlow 17

An open-source machine learning framework for everyone.

The Apache Software Foundation 17

Providing open source software to the public free of charge

The GNU Project 7

GNU is a free software Operating System and a collection of other utilities

The Honeynet Project 11

The Honeynet Project - R&D for Honeybot/Honeybot Technology and InfoSec Research

XMPP Standards Foundation 2

Secure and federated communication with open standards

Wikimedia Foundation 14

Global movement whose mission is to bring free educational content to the world

The ns-3 Network Simulator Project 4

ns-3 is a packet-level network simulator for research and education.

The Mifos Initiative 17

End Poverty One Line of Code at a Time

Zulip 18

Powerful, modern, open source team chat, complete with apps for every platform.

afl++

Making fuzzing more effective every day

Android Graphics Tools Team

Providing excellent tools for graphics developers and driver makers

AnitaB.org Open Source

Women transform technology. Technology transforms the world.

Apertium

A free/open-source machine translation platform

appleseed

A modern open source rendering engine for animation and visual effects

Checker Framework

Prevent programming errors before they happen, via easy-to-use verification

Checkstyle

Tool to help programmers write Java code that adheres to a coding standard.

CGAL Project

C++ library of computational geometry and geometry processing

BRL-CAD

We make solid modeling, 3D printing, & other computer-aided technologies (CAx)

Casbin

Authorization library that supports access control models like ACL, RBAC, ABAC

FRRouting 1

Routing suite for *nix platforms including BGP, IS-IS, LDP, OSPF, PIM, and RIP.

Erlang Ecosystem Foundation 3

Supporting the Beam community

CiviCRM

Open source CRM for nonprofits and civic sector organizations.

Continuous Delivery Foundation 3

A Neutral Home for the Next Generation of Continuous Delivery Collaboration

coreboot 2

Fast, secure and flexible OpenSource firmware

Dart 5

Dart is a client-optimized language for fast apps on any platform.

Elastic 2

We are the creators of Elasticsearch, Kibana, Beats, and Logstash.

FOSSology 3

Open Source Compliance with Open Source Software

FrameNet Brasil (UFJF) 2

Natural Language Understanding with structured computational semantics

Free and Open Source Silicon Foundation 4

Free the last nanometer! Open source silicon and EDA tools

Gdevelop 2

The cross-platform game engine designed for everyone.

Gentoo Foundation 4

A highly flexible, source-based Linux distribution

GNU Compiler Collection (GCC) 2

GCC

GNU Octave 1

Free Your Numbers

GPAC 0

C multimedia framework

GraphQL Foundation 2

GraphQL is a fast and efficient query language for APIs.

Hazelcast 2

In-Memory Computing Platform

Homebrew 3

The Missing Package Manager for macOS (or Linux)

Inclusive Design Institute 2

The IDI addresses the challenge of designing ICT to work for all potential users

Intel Media And Audio For Linux 2

We work on Linux opensource video and audio software for Intel.

JBoss Community 10

Community of Java projects around JBoss Middleware

LabLua 6

Programming Languages Research with emphasis on the Lua language

Linkerd 2

Linkerd is the ultralight service mesh for Kubernetes and beyond

Liquid Galaxy project 8

Liquid Galaxy is a remarkable panoramic system that is tremendously compelling.

LowRISC 2

Open to the core - collaborative engineering for open source silicon and tools

MacPorts

Open Source package manager for macOS.

MariaDB Foundation 2

One of the most popular databases on the web with many notable users

MBDyn 1

Free general purpose Multibody Dynamics analysis

MDAnalysis 3

A Python toolkit for analysing molecular dynamics simulations.

Metasploit 2

The world's most used penetration testing framework

MGCG Redistricting Lab 2

MGCG researches applications in math and computer science for US redistricting

Mzmine 2

MZmine is an open-source software for mass-spectrometry data processing.

Moira 2

Moira is a realtime alerting system based on Graphite data

MoveIt 2

Moving robots into the future

Neovim 1

hyperextensible Vim-based text editor

Netty 1

Netty is an asynchronous event-driven network framework

NV Access 1

Empowering lives through non-visual access to technology

Open Roberta 3

Open Roberta® Lab is an online IDE introducing kids to program robots with NEPO®

OpenEMR 3

OpenEMR is a leader in healthcare open-source software

OpenHMD 0

Multi-Platform Open Source driver for AR/VR/XR devices with stable ABI.

OpenMined 4

Answer questions using data you cannot see.

OpenRefine 2

a free, open source power tool for working with messy data and improving it

Percona 1

Unbiased open source database experts.

Performance Co-Pilot 3

System-level performance analysis toolkit

Point Cloud Library 2

An open project for 2D/3D image and point cloud processing.

PostgreSQL 3

PostgreSQL is the world's most advanced Open Source database!

Purr Data 3

realtime audio/video visual programming language

QEMU 3

Open source machine emulator and virtualizer

Rocket.Chat 7

Open source team chat and federated collaboration platform

Radare 4

Radare2 - Reverse Engineering Framework and Toolset

ReactOS 3

Open your windows to freedom!

Ruby 4

The Ruby programming language, libraries, and Ruby projects

Samba 1

Opening windows to a wider world

ScummVM 4

ScummVM is a GSoC umbrella for game preservation projects

Shogun 2

Unified and efficient Machine Learning

SPDX 4

An open standard for communicating Software Bill of Materials

strace 1

linux syscall tracer

Swift 4

Swift is a modern, type-safe, and fun general purpose programming language

syslog-ng 1

syslog-ng is an enhanced log daemon, supporting a wide range of I/O methods

TARDIS-SN 3

Exploring supernovae made easy

The Java Pathfinder Team 6

JPF is a highly extensible Java virtual machine built for software verification

The Julia Language 15

A fresh approach to Technical Computing

The Libreswan Project 3

Encrypting the Internet with IKE and IPsec

The Linux Foundation 13

A non-profit consortium dedicated to fostering the growth of Linux

The LLVM Compiler Infrastructure 15

LLVM Compiler Infrastructure

The NetBSD Foundation 6

Of course it runs NetBSD

The Terasology Foundation 8

Voxel world game/engine with a large focus on extensibility and developer tools

The Wine Project 0

Wine runs Windows applications on Linux, BSD, Solaris, macOS and Android.

VideoLAN 8

Open Source Multimedia for everyone

webpack 1

webpack is a module bundler.

Wireshark 1

Wireshark is the world's foremost network protocol analyzer.

X.Org Foundation 1

X Window System and related projects (Mesa, DRI, Wayland, etc.)

Xapian Search Engine Library 2

Fast, scalable and flexible search

Xwiki 1

The Advanced Open Source Enterprise Wiki