Linux Foundation Landscape

1.0

See the interactive landscape at lf-landscape.netlify.app

Greyed logos are not open source

Cloud Computing

Cloud Native Computing Foundation

BRIGADE, Buildpacks.io, Cloud Native Landscape, cloudevents, CNI, container d, CoreDNS, cri-o, Dragonfly, envoy, etcd, Falco, fluentd, flux, gRPC, HARBOR, HELM, in-toto, JAEGER, TiKV, kops, kubeadm, KubeEdge, kubernetes, KUBESPRAY, KubeVirt, LINKERD, LONGHORN, minikube, NATS, Network Service Mesh, Notary, Open Policy Agent, OpenEBS, OPENMETRICS, OpenTelemetry, OPENTRACING, Prometheus, ROOK, spiffe, SPIRE, STRIMZI, Thanos, TUF, KV, Virtual Kubelet, Vitess

Standards

OPEN ALLIANCE FOR CLOUD ADOPTION, OPEN Container Initiative, rkt

Development and Tooling

OpenJS Foundation

AMP, appium, Architect, DOJO, ELECTRON, ESLint, Esprima, express, fastify, Globalize, GRUNT, HospitalRun, Interledger, Intern., JerryScript, jQuery, libuv, LoDash, marko, messageformat, MOCHA, Moment.js, Node-RED, node.js, nvm, PEP, QUnit, webhint.io, webpack

CD Foundation

CD.FOUNDATION, Jenkins, JenkinsX, Screwdriver.cd, Spinnaker, TEKTON

Other

CLOUD FOUNDRY FOUNDATION, Mapzen, OPENAPI INITIATIVE, osquery, TARS

Community and Compliance

Metrics

CHAOSS, CORE INFRASTRUCTURE INITIATIVE, DIAMON

Automated Compliance

fossology, SPDX

Programs

OPENCHAIN, TODO

Data, Analytics, and AI

Hyperledger

HYPERLEDGER, ARIES, AVALON, BESU, BURROW, CACTUS, CALIPER, CELLO, EXPLORER, FABRIC, GRID, INDY, IROHA, QUILT, SAWTOOTH, TRANSACT, URSA

LF AI & Data

Acumos, ADLIK, Adversarial Robustness Toolbox, AI Explainability 360, AI Fairness 360, Amundsen, Angel, Artigraph, DATAPRACTICES.ORG, datashim, DELTA, EGERIA, EDL, FEAST, Flyte, ForestFlow, KUBEFLOW, JanusGraph, Kedro, Kompute, KServe, LUDWIG, Machine Learning exchange, MARQUEZ, Milvus, NNStreamer, ONNX, OpenBytes, OpenDS4All, OpenLineage, Pyro, RosaeNLG, SOAJS, sparklyr, SUBSTRA, Tony

Other

COMMUNITY DATA LICENSE AGREEMENT, FATE, openSDS, presto, consortium, RethinkDB

Infrastructure

LF Edge

AKRAINO EDGE STACK, BAETYL, EDGE VIRTUALIZATION ENGINE, FOGDAG, FLEDGE, HOME, LF EDGE, OPEN GLOSSARY OF EDGE COMPUTING

LF Networking

.io, LF NETWORKING, ONAP, OPEN DAYLIGHT, Open Switch, OPNFV, pnda, SNAS, tungstenfabric

Other Networking

DANOS, DPDK, VISORNET, OPEN SECURITY CONTROLLER, OvS Open vSwitch

Embedded and IOT

ACRN, Dronecode, IoTivity, RISC-V, TIZEN, Zephyr Project

Open Mainframe Project

ADE, Ambitus, ATOM, Feilong, MENTORSHIP, OPEN MAINFRAME PROJECT, Polycephaly, TensorDecompress, ZOROW, Zowe

Linux

CARRIER GRADE LINUX, Core Embedded Linux Project, cregit, ELISA, LSB, LinuxBoot, tsi, OpenPrinting, RealTime LINUX, yocto PROJECT

Storage

ceph, Xen Project

HPC

openHPC

Messaging

openMAMA, OpenMessaging

Vertical Specific

Academy Software Foundation

ASWF, OSL Open Shading Language, OpenColorIO, OpenCue, OpenEXR, OpenTimelineIO, OpenVDB

LF Energy

LF ENERGY, OEDI, OPENEMETER, OPERATOR FABRIC, POWSYBL, RIAPS

Automotive Grade Linux

AUTOMOTIVE GRADE LINUX

Civil Infrastructure Platform

CIP

Standards

Joint Development Foundation

3MF, ALLIANCE FOR OPEN MEDIA, DIF, GraphQL, JOINT DEVELOPMENT FOUNDATION

Other

Other

CHIPS ALLIANCE, CodeAurora, Let's Encrypt, OpenBMC, SOUND OPEN FIRMWARE

Accord Project

ACCORD PROJECT, ACCORD PROJECT, ACCORD PROJECT, ACCORD PROJECT