



IBM Technology Lifecycle Services knows open source

Reduce complexity and consolidate support for
any open source environment

**We have expertise in open source software for your
entire application stack, DevSecOps and modern data
management—from the platform to your gateways.**

Open source technology has become an integral component for driving faster business outcomes and innovation. Companies are seeing the value of open source software for running their mission-critical and enterprise-scale applications, often at less cost than commercial options. As more cloud-based applications power business operations, open source packages are becoming key to infrastructure choice.

This document lists the community-based, free-licensed open source software that we currently support.

IBM Technology
Lifecycle Services



Application stack



Adopt Open JDK	Drupal	phpBB
Alfresco	Express	Postfix
Angular	GlassFish	RabbitMQ
Apache ActiveMQ	HAProxy	ReactJS
Apache Artemis	Jetty	Rocket.Chat
Apache Axis2	JGroups	Ruby on Rails
Apache Camel	Joomla!	Sendmail
Apache CXF	jQuery	Spring Batch
Apache HTTP Server	JSCh	Spring Boot
Apache Kafka	lighttpd	Spring Cloud
Apache Karaf	Loopback	Spring Framework
Apache POI	Magento	Spring LDAP
Apache ServiceMix	Netgate Pfsense	Spring Security
Apache Tomcat	Netty	Spring Web Flow
Apache TomEE	NGINX	Spring Web Services
Apigility	OpenJ9	Squid
asterisk	OpenJDK	Wildfly
Drools	OpenSSL	WordPress
	Oracle Java	Redux

Data platforms



Apache Cassandra	jTDS	pg_reporter
Apache CouchDB	Keras	pg_rman
Apache Derby	MariaDB	pg_statsinfo
Apache Hadoop	Matplotlib	pgbackrest
Apache Spark	Memcached	pgpool-ll
Couchbase	MongoDB	phpMyAdmin
Ehcache	MySQL	PostgreSQL
Galera Cluster	NumPy	Redis
Hazelcast	OpenStack TROVE	Slony-I
HSQldb	pg_bulkload	SQLite
InfluxDB	pg_reorg	Tensorflow
Apache Nifi		

Platform components



Atomic OS	OpenStack BARBICAN	OpenStack NOVA
CentOS	OpenStack CINDER	OpenStack OCTAVIA
CephFS	OpenStack CLOUDKITTY	OpenStack RALLY
containerd	OpenStack CONGRESS	OpenStack SWIFT
CoreOS	OpenStack DESIGNATE	OpenStack TACKER
curl	OpenStack FREEZER	OpenStack WATCHER
Debian	OpenStack GLANCE	OpenSUSE
Docker	OpenStack HEAT	Oracle Linux
GlusterFS	OpenStack HORIZON	oVirt
Helm	OpenStack IRONIC	Pacemaker
ISTIO	OpenStack KEYSTONE	QEMU
Kubernetes	OpenStack MANILA	Samba
KVM	OpenStack MONASCA	SELinux
OKD	OpenStack NEUTRON	
CRI-O	MinIO	

DevSecOps



389DirectoryServer	Free IPA	OpenJPA
Anaconda	Gawk	OpenLDAP
Ansible	Git	OpenStack ANSIBLE
Apache Ant	GitLab	OpenStack CEILOMETER
Apache Commons	Gradle	OpenVAS
Apache Jackrabbit	Grafana	OpenVPN
Apache Jmeter	Grails	PHP
Apache jUDDI	Graylog	PicketLink
Apache log4j	Hibernate	Pitest
Apache Maven	iText	PM2
Apache MyFaces	JasperReports	Prometheus
Apache Solr	Java	Puppet
Apache Subversion	JCAPTCHA	puTTY
Apache Zookeeper	Jenkins	pyBrain
ApacheDS	JLint	Python
Artifactory	Jmock	R
AWX	Joda-Time	Relax and Recover (ReaR)
Bouncy Castle Crypto APIs	jQuery UI	Ruby
c3p0	Json-lib	Selenium
CAPTCHA	jsTree	SLF4j
cglib	jTidy	SniffAir
Chef	Junit	SoapUI
Cmake	jWebUnit	SonarQube
CollabNet Subversion Edge	Kibana (ELK) Kubespray	Sonatype Nexus sqlmap
Cucumber	libxml2	VisualVM
CVS: Concurrent Versions System	Libxslt	Wireshark
dom4j	Logback	Xalan-J
Eclipse	Logstash (ELK) mockito	Yam
Eclipse Memory Analyzer (MAT)	MyBatis for Java	Zabbix
Eclipse Temurin	MyBatis-Spring Nagios	
Elasticsearch (ELK)	NetBeans	
etcd	Nikto	
FluentD	Nmap	
Calico	Node-Red	
Foreman	Node.js	



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