

Layered Product Name	Version	Minimum V	Release Timeframe
ActiveMQ	5.15-0A	V8.4-1H1	January, 2018
ANT (Another Neat Tool)	1.7-1B	V8.4-1H1	May, 2015
AXIS2	V1.7-3	V8.4-1H1	May, 2018
CIFS (Common Internet File System (SAMBAA))	1.2-ECO1C	V8.4-2L1	September, 2018
CivetWeb	1.14-0D	V8.4-1H1	June, 2022
CSWS (Secure Web Server (Apache))	2.4-53	V8.4-1H1	June, 2022
CSWS (Secure Web Server (Apache))	2.2-1L	V8.4-1H1	May, 2019
CSWS_JAVA (Tomcat)	8.5-50A	V8.4-1H1	January, 2020
CSWS_PHP	5.2-17A	V8.4-1H1	September, 2015
cURL and libcURL	7.65-0E	V8.4-1H1	April, 2021
Gearman	1.1-17 (Beta)	V8.4-1H1	May, 2018
GNUplot	5.0-2	V8.4-1H1	(Beta test)
GNV	3.0-2	V8.4-1H1	July, 2015
gSOAP	2.8.32	V8.4-1H1	April, 2017
HAProxy	1.7.9 (Beta)	V8.4-1H1	January, 2018
Kerberos	3.3-2	V8.4-1H1	February, 2022
LibMariaDB for OpenVMS I64 (MariaDB C client API to OpenVMS)	2.1-0A	V8.4-1H1	April, 2019
LIBPQ PostgreSQL client API	11.0-0B	V8.4-1H1	January, 2020
LibRdKafka API (Apache Kafka API)	1.8-2	V8.4-1H1	October, 2021
Lua	5.3-5D	V8.4-1H1	June, 2022
MariaDB for OpenVMS I64	5.5-63	V8.4-1H1	June, 2019
Maven	3.3-9	V8.4-1H1	May, 2017
Mosquitto MQTT Broker	1.6-2	V8.4-1H1	July, 2019
OpenJDK (OPENJDK80)	V8.0-222B	V8.4-1H1	September, 2020
OpenLDAP for OpenVMS (client and server)	2.6-1	V8.4-1H1	April, 2022
Paho-C MQTT Client API	V1.3-0B	V8.4-1H1	January, 2021
Perl	5.30.1	V8.4-1H1	January, 2020
PHP	8.0-1A	V8.4-1H1	May, 2022
Python	A3.10-0RELEASE	V8.4-1H1	December, 2021
Python Wheels	A1.1-3	V8.4-1H1	March, 2022
RabbitMQ C client API (LibRabbitMQ)	2.6-0	V8.4-1H1	September, 2019
Redis	6.2-1	V8.4-2L1	May, 2021
RUBY	2.2-2I	V8.4-1H1	August, 2017
Samba	4.10-16B	V8.4-1H1	October, 2021
Scala	2.11.8	V8.4-1H1	May, 2017
SQL Relay Client API	1.9-0M (Beta)	V8.4-1H1	June, 2022
SSL	1.4-503	V8.4-1H1	May, 2015
SSL1	1.0-2U	V8.4-1H1	January, 2020
SSL111	1.1-1O	V8.4-1H1	June, 2022
SSL3	3.0-1	V8.4-1H1	February, 2022
Stunnel	5.5-6B	V8.4-1H1	June, 2020
SVN (Subversion)	1.8-13	V8.4-1H1	October, 2016
SWIG (Simplified Wrapper and Interface Genera	4.1-0	V8.4-1H1	December, 2021
UDDI Client Toolkit	1.0-B	V8.4-1H1	May, 2015
VGIT	1.4-1	V8.4-1H1	April, 2022
XML_C (XML Technology (XML-C++))	3.0-1-1	V8.4-1H1	May, 2015
XML_JAVA (XML Technology (XML-Java[TM]))	4.0-1	V8.4-1H1	March, 2016
Xpdf Viewer for OpenVMS	3.0-4B	V8.4-1H1	August, 2018
XTM	1.0	V8.4-1H1	October, 2016

