

## DOCA\_source:doca\_3.4 - Embedded Software Components

Component name	Component version name	Home Page	License names
ASEPRITE	v1.3-rc1	<a href="http://www.aseprite.org/">http://www.aseprite.org/</a>	MIT License
Apache Beam	v2.67.0-RC00	<a href="https://beam.apache.org/">https://beam.apache.org/</a>	Apache License 2.0
Apache Commons Configuration	v1.6.2-1	<a href="https://github.com/apache/rocketmq-clients/blob/master/nodejs/README.md">https://github.com/apache/rocketmq-clients/blob/master/nodejs/README.md</a>	Apache License 2.0
Apache NiFi	minifi-cpp-0.3.0-RC1	<a href="https://github.com/apache/nifi">https://github.com/apache/nifi</a>	(MIT License AND BSD 2-clause "Simplified" License AND Apache License 2.0 AND BSD 3-clause "New" or "Revised" License AND Public Domain AND Boost Software License 1.0)
DPDK	v22.07-rc2, v23.11-rc1	<a href="https://www.dpdk.org">https://www.dpdk.org</a>	BSD 3-clause "New" or "Revised" License
DiligentGraphics/DiligentEngine	v2.5.3	<a href="http://diligentgraphics.com/diligent-engine/">http://diligentgraphics.com/diligent-engine/</a>	Apache License 2.0
FreeBSD	11.0-BETA3	<a href="https://github.com/freebsd/freebsd-src">https://github.com/freebsd/freebsd-src</a>	BSD 2-clause "Simplified" License
InsightSoftwareConsortium/ITK	v5.3.0	<a href="https://www.itk.org">https://www.itk.org</a>	Apache License 2.0
Kubernetes	1.23.7, v1.10.0-alpha.2, v1.2.0-beta.0	<a href="http://kubernetes.io/">http://kubernetes.io/</a>	Apache License 2.0
Mesa	23.2.0-branchpoint	<a href="https://mesa3d.org/">https://mesa3d.org/</a>	MIT License
Mozilla Firefox	117.0b6	<a href="https://www.mozilla.org/en-US/firefox/">https://www.mozilla.org/en-US/firefox/</a>	BSD 2-clause "Simplified" License
NVIDIA/cutlass	v2.0.0	<a href="https://github.com/NVIDIA/cutlass">https://github.com/NVIDIA/cutlass</a>	BSD 3-clause "New" or "Revised" License
OpenFabrics Enterprise Distribution - OFED	4.5.0+1.17.g8a0c39d	<a href="https://www.openfabrics.org/downloads/rdmactm/">https://www.openfabrics.org/downloads/rdmactm/</a>	BSD 2-clause "Simplified" License
OpenFabrics Enterprise Distribution - OFED	3.0, 4.12.0, 4.2, 4.21.0, 4.5+0.17, 4.6.0	<a href="https://www.openfabrics.org/downloads/rdmactm/">https://www.openfabrics.org/downloads/rdmactm/</a>	BSD 3-clause "New" or "Revised" License
Telegraf	1.12.6, 1.22.3, v1.15.0-rc1, v1.18.0-rc0	<a href="https://influxdata.com/time-series-platform/telegraf/">https://influxdata.com/time-series-platform/telegraf/</a>	MIT License
TensorFlow	2.20.0rc0, 20240227-snapshot	<a href="http://tensorflow.org">http://tensorflow.org</a>	Apache License 2.0
Vertamedia/chproxy	v1.18.0	<a href="https://github.com/Vertamedia/chproxy">https://github.com/Vertamedia/chproxy</a>	MIT License
ai-dynamo/nixl	0.4.0, 0.7.0	<a href="https://github.com/ai-dynamo/nixl">https://github.com/ai-dynamo/nixl</a>	Apache License 2.0
ceph	16.0.0.5613+gb1a0951432	<a href="http://ceph.com">http://ceph.com</a>	BSD 3-clause "New" or "Revised" License
cherrytree	0.99.50	<a href="http://www.giuspen.com/cherrytree/">http://www.giuspen.com/cherrytree/</a>	BSD 3-clause "New" or "Revised" License
esmini/esmini	v2.46.0	<a href="https://github.com/esmini/esmini">https://github.com/esmini/esmini</a>	MIT License
fundamentum-edge-proto	1.2.0	<a href="https://pypi.org/project/fundamentum-edge-proto/">https://pypi.org/project/fundamentum-edge-proto/</a>	Apache License 2.0
google-research/google-research	20230421-snapshot-06dbe654	<a href="https://ai.google/research">https://ai.google/research</a>	Apache License 2.0
google/gnxi	20171101-snapshot-0f082bec, 20180308-snapshot-4cc9f27e, 20181012-snapshot-29c5f50a, 20230130-snapshot-7e88e729, 20230512-snapshot-c86e5227	<a href="https://github.com/google/gnxi">https://github.com/google/gnxi</a>	Apache License 2.0
heptio/velero	v1.6.0-rc.1	<a href="https://velero.io">https://velero.io</a>	Apache License 2.0
htmllogging	0.0.1	<a href="https://www.benderrobotics.com">https://www.benderrobotics.com</a>	MIT License
injector-sys	0.1.0	<a href="https://moonclient.xyz/">https://moonclient.xyz/</a>	MIT License
json-c	json-c-0.16-20220414, json-c-0.17-20230812	<a href="https://github.com/json-c/json-c/wiki">https://github.com/json-c/json-c/wiki</a>	MIT License
karimra/gnmiClient	v0.0.7, v0.10.0, v0.11.0, v0.12.1, v0.13.0, v0.14.0, v0.14.1, v0.16.0, v0.18.0, v0.19.0, v0.20.0, v0.20.1, v0.21.0, v0.22.0, v0.23.0, v0.24.0, v0.24.2, v0.24.3, v0.25.0, v0.25.0-beta, v0.25.0-rc1, v0.25.1, v0.26.0, v0.5.0, v0.7.0, v0.8.0, v0.9.0, v0.9.1	<a href="https://github.com/karimra/gnmiClient">https://github.com/karimra/gnmiClient</a>	Apache License 2.0
krb5/krb5	1.0-alpha3	<a href="https://github.com/krb5/krb5">https://github.com/krb5/krb5</a>	Krb5-MIT License
kubernetes-csi	0.8.0	<a href="https://github.com/kubernetes-csi/csi-driver-nvmf">https://github.com/kubernetes-csi/csi-driver-nvmf</a>	Apache License 2.0
kubernetes-sigs/security-profiles-operator	v0.6.0	<a href="https://github.com/kubernetes-sigs/security-profiles-operator">https://github.com/kubernetes-sigs/security-profiles-operator</a>	Apache License 2.0

kubernetes/cloud-provider	1.11.5	<a href="https://github.com/kubernetes/cloud-provider-gcp">https://github.com/kubernetes/cloud-provider-gcp</a>	Apache License 2.0
libaom	2.0.0	<a href="https://aomedia.org/">https://aomedia.org/</a>	BSD 2-clause "Simplified" License
libgcrypt	1.9.34	<a href="http://www.gnupg.org">http://www.gnupg.org</a>	(Apache License 2.0 AND BSD 3-clause "New" or "Revised" License)
libibverbs1	14, 16.0, 24.0, 38.0	<a href="http://www.openfabrics.org/">http://www.openfabrics.org/</a>	BSD 2-clause "Simplified" License
linkerd/linkerd	2.14.3	<a href="https://linkerd.io">https://linkerd.io</a>	Apache License 2.0
llamaagent	0.1.1	<a href="https://pypi.org/project/llamaagent/">https://pypi.org/project/llamaagent/</a>	MIT License
nv-morpheus/Morpheus	v23.11.00a, v24.03.00	<a href="https://github.com/nv-morpheus/Morpheus">https://github.com/nv-morpheus/Morpheus</a>	Apache License 2.0
nvidia-nccl	2.28.7.1, 2.29.2.1	<a href="https://github.com/NVIDIA/nccl">https://github.com/NVIDIA/nccl</a>	BSD 3-clause "New" or "Revised" License
openconfig/gnoi	20220909-snapshot-07e9cd86	<a href="https://github.com/openconfig/gnoi">https://github.com/openconfig/gnoi</a>	Apache License 2.0
openucx/ucx	hpcx-v2.2, hpcx-v2.5	<a href="http://www.openucx.org">http://www.openucx.org</a>	BSD 3-clause "New" or "Revised" License
pfSense	RELENG_2_0_0	<a href="http://www.pfsense.org/">http://www.pfsense.org/</a>	Apache License 2.0
pmdk	1.2-rc1	<a href="http://pmem.io">http://pmem.io</a>	BSD 3-clause "New" or "Revised" License
pptest	1.5.2, 1.7.2, 1.7.4, 1.7.6, 1.8.0, 1.9.0, 1.9.2, 2.0.0	<a href="https://github.com/KarlGong/pptest">https://github.com/KarlGong/pptest</a>	Apache License 2.0
pyinjector	0.1.0, 1.0.6	<a href="https://github.com/kmaork/pyinjector">https://github.com/kmaork/pyinjector</a>	MIT License
resin-io/sshproxy	v6.2.19	<a href="https://github.com/resin-io/sshproxy">https://github.com/resin-io/sshproxy</a>	Apache License 2.0
rvelea/LightPcapNg	20230107-snapshot-33296580	<a href="https://github.com/rvelea/LightPcapNg">https://github.com/rvelea/LightPcapNg</a>	MIT License
scap-security-guide	v0.1.60	<a href="https://fedorahosted.org/scap-security-guide/">https://fedorahosted.org/scap-security-guide/</a>	BSD 3-clause "New" or "Revised" License
seladb/PcapPlusPlus	v17.02, v24.09	<a href="http://seladb.github.io/PcapPlusPlus-Doc">http://seladb.github.io/PcapPlusPlus-Doc</a>	The Unlicense
snabbco/snabb	v2017.08	<a href="http://github.com/snabbco/snabb/">http://github.com/snabbco/snabb/</a>	Apache License 2.0
spdk	v24.09-rc1	<a href="https://github.com/spdk/spdk">https://github.com/spdk/spdk</a>	BSD 3-clause "New" or "Revised" License
square/certigo	v1.17.0	<a href="https://github.com/square/certigo">https://github.com/square/certigo</a>	Apache License 2.0
sydbox	v2.0.0	<a href="http://git.exherbo.org/sydbox.git/">http://git.exherbo.org/sydbox.git/</a>	BSD 3-clause "New" or "Revised" License
timeout-decorator	0.4.1	<a href="https://github.com/pnpnnpn/timeout-decorator">https://github.com/pnpnnpn/timeout-decorator</a>	MIT License
uuid7	0.1.0	<a href="https://github.com/stevesimmons/uuid7">https://github.com/stevesimmons/uuid7</a>	MIT License