

Corero Network Security®

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SmartWall ONE version 14.1.0 and Service Portal version 3.2.0

21 November 2025

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Certain portions of Corero's® software may contain the following open source and third party components.

SmartWall ONE Network Threat Defense device specific components

Component Name	Version	License Type	Source
BPF	1.73	BSD	
bpfjit	1.4	BSD	Source link
ConfD	8.0.10	Tail-f	See <u>appendix</u> .
Cyrus SASL	2.1.23	CMU	Source link
DPDK	24.11.1	BSD	Source link
IES SDK	4.3.2_0459_00333820	Intel SRD Proprietary License	
kerberos	krb5 1.10.3	MIT	Source link
keyutils	1.4.5	LGPL 2	Source link
Lanner platform miscellaneous utility	n/a	n/a	See <u>appendix</u>
libc	2.34	LGPL	Source link
libcom_err	2.12	MIT	
libcrypt	2.0.0	MIT	Source link
libcrypto	3.0.7	OpenSSL	Source link
libcurl	4.7.0	MIT	Source link
libfds	0.2.0	CESNET Proprietary License	See <u>appendix</u> .
libidn	11.6.1	GNU	Source link
libpcap	1.10.0	BSD	Source link



Component Name	Version	License Type	Source
SE Linux	2.0.94	Public Domain	Source link
libssh2	4.9.4	BSD	Source link
Linux Kernel	5.14.0-427.42.1.el9_4.x86_64	GPL	Source link
mst	4.28.0-92	NVIDIA commercial	Source link
Netscape Portable Runtime	4.11	MPL 2.0	
nss	3.21	MPL 2.0	
nss-softokn-freebl	3.14.3	MPL 1.1/LGPL 2.1	
nss-util	3.21	MPL 2.0	
OpenLdap	2.4.40	OpenLDAP	Source link
openssl	3.0.7	BSD	Source link
Rocky Linux	9.x	BSD	Source link
TestPoint	4.3	Intel SRD Proprietary License	
zlib	1.2.3	zlib and Boost	Source link
zeromq	5.2.1	LGPL V3	Source link



SmartWall ONE Central Management Server specific components

CMS UI specific components

Component Name	Version	License Type	Source
ag-grid-community	34.2.0	MIT	Source link
@ag-grid-enterprise/core	32.0.0	Commercial	Source link
@ag-grid-enterprise/master- detail	32.0.0	Commercial	Source link
@ag-grid-enterprise/menu	32.0.0	Commercial	Source link
@ag-grid-enterprise/set-filter	32.0.0	Commercial	Source link
@ag-grid-enterprise/sparklines	32.0.0	Commercial	Source link
ag-grid-enterprise	34.2.0	Commercial	Source link
ag-grid-react	34.2.0	MIT	Source link
@babel/runtime	7.23.1	MIT	Source link
@corero/msp-form-components	workspace:1.0.0	N/A (Corero's own component library)	
@redux-devtools/core	3.13.1	MIT	Source link
@reduxjs/toolkit	1.4.0	MIT	Source link
ag-charts-community	11.1.1	MIT	Source link
ag-charts-react	11.1.1	MIT	Source link
alertifyjs	1.7.1	MIT	Source link
axios	0.19.0	MIT	Source link
big-integer	1.6.48	Unlicensed	Source link
bootstrap	5.3.2	MIT	Source link
change-case	3.1.0	MIT	Source link



Component Name	Version	License Type	Source
core-js	3.4.1	MIT	Source link
d3-format	1.4.3	BSD-3-clause	Source link
d3-time-format	2.3.0	BSD-3-clause	Source link
html-loader	0.5.5	MIT	Source link
html-webpack-plugin	3.2.0	MIT	Source link
ip-address	6.1.0	MIT	Source link
isomorphic-fetch	2.2.1	MIT	Source link
jsbn	1.1.0	MIT	Source link
lodash	4.17.21	MIT	Source link
moment	2.24.0	MIT	Source link
nanoajax	0.4.3	MIT	Source link
pondjs	0.9.0	BSD-3-Clause-LBNL	Source link
promise	8.0.3	MIT	Source link
prop-types	15.7.2	MIT	Source link
range_check	1.4.0	BSD	Source link
react	18.2.0	MIT	Source link
react-bootstrap	2.9.1	MIT	Source link
react-custom-validation	0.5.7	MIT	Source link
react-dom	18.2.0	MIT	Source link
react-number-format	4.9.3	MIT	Source link
react-overlays	0.9.1	MIT	Source link
react-redux	8.0.2	MIT	Source link
react-router	6.3.0	MIT	Source link



Component Name	Version	License Type	Source
react-router-dom	6.3.0	MIT	Source link
react-select	5.4.0	MIT	Source link
react-timeseries-charts	0.16.1	BSD-3-Clause-LBNL	Source link
redux	4.0.5	MIT	Source link
redux-saga	1.1.3	MIT	Source link
rewire	4.0.1	MIT	Source link
rx	4.1.0	Apache-2.0	Source link
rxjs	6.5.3	Apache-2.0	Source link
sass	1.53.0	MIT	Source link
semaphore-async-await	1.5.1	MIT	Source link
shallow-equals	1.0.0	MIT	Source link
sortablejs	1.10.1	MIT	Source link
validator	12.0.0	MIT	Source link
worker-timer	1.1.0	MIT	Source link

CMS backend (inc REST API) specific components

Component Name	Version	License Type	Source
annotations	3.0.1	GNU	Source link
aspectjrt	1.9.22.1	EPL 2.0	Source link
big-math	2.0.0	MIT	Source link
bson	4.10.2	Apache 2	Source link
bson-record-codec	4.10.2	Apache 2	Source link
checker-qual	3.42.0	MIT	Source link
classmate	1.5.1	Apache 2	Source link



Component Name	Version	License Type	Source
commons-beanutils	1.9.4	Apache 2	Source link
commons-codec	1.17.1	Apache 2	Source link
commons-collections	3.2.2	Apache 2	Source link
commons-compress	1.27.1	Apache 2	Source link
commons-io	2.17.0	Apache 2	Source link
commons-lang3	3.12.0 3.17.0	Apache 2	Source link
commons-logging	1.2.0	Apache 2	Source link
commons-net	3.9.0	Apache 2	Source link
commons-pool2	2.12.1	Apache 2	Source link
commons-vfs2	2.9.0	Apache 2	Source link
ecj	3.33.0	EPL 2.0	Source link
error_prone_annotations	2.36.0	Apache 2	Source link
failureaccess	1.0.2	Apache 2	Source link
fastutil	8.1.1	Apache 2	Source link
guava	33.1.0-jre	Apache 2	Source link
gson	2.12.1	Apache 2	Source link
hadoop-hdfs-client	3.3.1	Apache 2	Source link
hibernate-validator	8.0.1-Final	Apache 2	Source link
immutables-exceptions	1.9	Apache 2	Source link
jackson-annotations	2.14.0 2.17.2	Apache 2	Source link



Component Name	Version	License Type	Source
jackson-bom	2.14.0	Anacha 2	Source link
Jackson-bom	2.17.2	Apache 2	Source link
jackson-core	2.14.0	Apache 2	Source link
jackson-core	2.17.2	Apacile 2	Source link
jackson-databind	2.14.0	Apache 2	Source link
jackson databilia	2.17.2	ripuelle 2	Source mik
jackson-dataformat-yaml	2.14.0	Apache 2	Source link
, a	2.17.2	7,530.00	<u> </u>
jackson-datatype-jdk8	2.14.0	Apache 2	Source link
, a	2.17.2	7,530.00	
jackson-datatype-jsr310	2.17.2	Apache 2	Source link
jackson-module-parameter- names	2.17.2	Apache 2	Source link
jakarta.activation	2.0.0	GNU	Source link
jakarta.annotation-api	2.1.1	EPL 2.0 / GPL2 with classpath exception	Source link
jakarta.validation-api	3.02	Apache 2	Source link
jakarta.xml.bind-api	3.0.0	Oracle	Source link
java-ipv6	0.17	Apache 2.0	Source link
javassist	3.24.1-GA	MPL 1.1	Source link
jboss-logging	3.4.3-Final	Public domain	Source link
jctools	4.0.5	Apache 2.0	Source link
jedis	6.0.0	MIT	Source link
jinjava	2.7.3	Apache 2	Source link



Component Name	Version	License Type	Source
jjwt-api	0.12.5	Apache 2	Source link
jjwt-impl	0.12.5	Apache 2	Source link
jjwt-jackson	0.12.5	Apache 2	Source link
jna	5.7.0-1	Apache 2	Source link
jsch	0.2.25	BSD	Source link
json	20250107	Public domain	Source link
listenablefuture	9999.0empty-to-avoid-conflict-with-guava	Apache 2	Source link
log4j-api	2.23.1 2.24.2	Apache 2	Source link
log4j-core	2.23.1 2.24.2	Apache 2	Source link
log4j-jul	2.23.1 2.24.2	Apache 2	Source link
log4j-sl4j2-impl	2.23.1 2.24.2	Apache 2	Source link
micrometer-commons	1.12.10	Apache 2	Source link
micrometer-observations	1.12.10	Apache 2	Source link
mongodb-driver-codec	4.10.2	Apache 2	Source link
mongodb-driver-sync	4.10.2	Apache 2	Source link
okhttp	2.7.5	Apache 2	Source link
okio	1.6.0	Apache 2.0	Source link
re2j	1.2	Go Authors	Source link



Component Name	Version	License Type	Source
redis-authx-core	0.1.1-beta2	MIT	Source link
slf4j-api	2.0.16	MIT	Source link
311 -1]-αμ1	2.0.9	WITT	<u>Jource link</u>
snakeyaml	1.33	Apache 2	Source link
J. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	2.2	7,000.0	
spring-aop	6.1.13	Apache 2	Source link
spring-beans	6.1.13	Apache 2	Source link
spring-boot	3.3.4	Apache 2	Source link
spring-boot-autoconfigure	3.3.4	Apache 2	Source link
spring-boot-starter	3.3.4	Apache 2	Source link
spring-boot-starter-json	3.3.4	Apache 2	Source link
spring-boot-starter-log4j2	3.3.4	Apache 2	Source link
spring-boot-starter-security	3.3.4	Apache 2	Source link
spring-boot-starter-validation	3.3.4	Apache 2	Source link
spring-boot-starter-web	3.3.4	Apache 2	Source link
spring-context	6.1.13	Apache 2	Source link
spring-core	6.1.13	Apache 2	Source link
springdoc-openai-starter- common	2.2.0	Apache 2	Source link
springdoc-openai-webvmc-api	2.2.0	Apache 2	Source link
springdoc-openai-webmvc-ui	2.2.0	Apache 2	Source link
spring-expression	6.1.13	Apache 2	Source link
spring-jcl	6.1.13	Apache 2	Source link



Component Name	Version	License Type	Source
spring-security-config	6.3.3	Apache 2	Source link
spring-security-core	6.3.3	Apache 2	Source link
spring-security-crypto	6.3.3	Apache 2	Source link
spring-security-web	6.3.3	Apache 2	Source link
spring-web	6.1.13	Apache 2	Source link
spring-webmvc	6.1.13	Apache 2	Source link
stream	2.9.8	Apache 2	See <u>appendix</u> .
swagger-annotations-jakarta	2.2.15	Apache 2	Source link
swagger-core-jakarta	2.2.15	Apache 2	Source link
swagger-models-jakarta	2.2.15	Apache 2	Source link
swagger-ui	5.2.0	Apache 2	Source link
syslog4j	0.9.46	GNU 2.1	Source link
tomcat-annotations-api	10.1.30	Apache 2	Source link
tomcat-embed-core	10.1.30	EPL 2.0	Source link
tomcat-embed-el	10.1.30	Apache 2	Source link
tomcat-embed-jasper	10.1.30	Apache 2	Source link

Smart-Plugins specific components

Component Name	Version	License Type	Source
commons-compress	1.23.0	Apache 2	Source link
commons-io	2.13.0	Apache 2	Source link
commons-lang3	3.12.0	Apache 2	Source link
guava	31.1-jre	Apache 2	Source link
log4j-api	2.20.0	Apache 2	Source link



Component Name	Version	License Type	Source
log4j-core	2.20.0	Apache 2	Source link
stream	2.9.8	Apache 2	Source link

SmartWall ONE Service Portal specific components

SSP backend

Component Name	Version	License Type	Source
commons-compress	1.26.0	Apache License 2.0	Source Link
commons-fileupload	1.4	Apache License 2.0	Source Link
commons-io	2.11.0	Apache License 2.0	Source Link
commons-math3	3.6.1	Apache License 2.0	Source Link
commons-vfs2	2.9.0	Apache License 2.0	Source Link
esapi	2.5.0.0	BSD	Source Link
guava	31.1-jre	Apache License 2.0	Source Link
hibernate-validator	8.0.1.FINAL	Apache License 2.0	Source Link
httpclient	4.5.13	Apache License 2.0	Source Link
hypersistence-utils-hibernate-62	3.5.2	Apache License 2.0	Source Link
icu4j	71.1	ICU	Source Link



Component Name	Version	License Type	Source
jackson-core	2.15.2	Apache License 2.0	Source Link
jackson-databind	2.15.2	Apache License 2.0	Source Link
jackson-datatype-jdk8	2.15.2	Apache License 2.0	Source Link
jackson-datatype-jsr310	2.15.2	Apache License 2.0	Source Link
jakarta.annotation-api	2.1.1	GPL2 w/ CPE	Source Link
jakarta.validation-api	2.1.1	GNU 2.0	Source Link
jakarta.xml.bind-api	3.0.0	Apache License 2.0	Source Link
jasperreports	6.21.2	LGPL 3 or AGPL	Source Link
jasperreports-fonts	6.21.2	LGPL 3 or AGPL	Source Link
jasperreports-functions	6.21.2	LGPL 3 or AGPL	Source Link
jakarta.validation-api	3.0.2	Apache License 2.0	Source Link
jasperreports	6.21.2	LGPL	Source Link
jasperreports-fonts	6.21.2	LGPL	Source Link
jasperreports-functions	6.21.2	LGPL	Source Link
javers-core	6.6.5	Apache License 2.0	Source Link
jjwt-api	0.11.2	Apache License 2.0	Source Link
jjwt-impl	0.11.2	Apache License 2.0	Source Link



Component Name	Version	License Type	Source
jjwt-jackson	0.11.2	Apache License 2.0	Source Link
json	20230618	Public	Source Link
jsoup	1.15.3	MIT license	Source Link
liquibase-core	4.21.1	Apache License 2.0	Source Link
lombok	1.18.24	MIT license	Source Link
mariaDB4j	2.5.3	Apache License 2.0	Source Link
mariadb-java-client	3.0.8	LGPL	Source Link
modelmapper	3.1.0	Apache License 2.0	Source Link
netty	3.10.6.Final	Apache License 2.0	Source Link
okio	1.17.6	Apache License 2.0	Source Link
opencsv	5.7.1	Apache License 2.0	Source Link
postgresql	42.6.0	BSD 2	Source Link
querydsl-apt	5.0.0	Apache License 2.0	Source Link
querydsl-jpa	5.0.0	Apache License 2.0	Source Link
slf4j-api	2.0.7	MIT license	Source Link
spring-boot-devtools	3.1.9	Apache License 2.0	Source Link



Component Name	Version	License Type	Source
spring-boot-starter-data-jpa	3.1.11	Apache License 2.0	Source Link
spring-boot-starter-data-rest	3.1.9	Apache License 2.0	Source Link
spring-boot-starter-freemarker	3.1.9	Apache License 2.0	Source Link
spring-boot-starter-mail	3.1.9	Apache License 2.0	Source Link
spring-boot-starter-oauth2-client	3.1.9	Apache License 2.0	Source Link
spring-boot-starter-security	3.1.9	Apache License 2.0	Source Link
spring-boot-starter-validation	3.1.9	Apache License 2.0	Source Link
spring-boot-starter-web	3.1.9	Apache License 2.0	Source Link
spring-context	6.0.17	Apache License 2.0	Source Link
springdoc-openapi-starter-webmvc-ui	2.2.0	Apache License 2.0	Source Link
spring-ldap-core	3.1.4	Apache License 2.0	Source Link
spring-security-Idap	6.17	Apache License 2.0	Source Link
unboundid-ldapsdk	6.0.11	Apache License 2.0	Source Link



Service Portal UI

Component Name	Version	License Type	Source
big-integer	1.6.48	Public domain	Source Link
bootstrap	3.4.1	MIT	Source Link
echarts	4.9.0	Apache License 2.0, W3C	Source Link
echarts-for-react	2.0.8	MIT	Source Link
file-saver	1.3.8	MIT	Source Link
flux	3.1.3	BSD-3-Clause	Source Link
fuse.js	2.7.4	Apache License 2.0	Source Link
ip-address	5.9.4	MIT	Source Link
ip-cidr	2.1.0	MIT	Source Link
jquery	3.5.1	MIT	Source Link
json2csv	3.11.5	MIT	Source Link
jszip	3.5.0	dual MIT GPL 3	Source Link
lodash	4.17.21	MIT	Source Link
moment	2.24.0	MIT	Source Link
moment-timezone	0.5.31	MIT	Source Link
promise	7.1.1	MIT	Source Link
prop-types	15.7.2	MIT	Source Link
range_check	1.4.0	BSD	Source Link
rc-tabs	7.5.0	MIT	Source Link
react	16.12.0	MIT	Source Link
react-block-ui	1.1.2	MIT	Source Link
react-bootstrap	0.33.0	MIT	Source Link



Component Name	Version	License Type	Source
react-custom-validation	0.5.7	MIT	Source Link
react-datetime	2.16.3	MIT	Source Link
react-dom	16.12.0	MIT	Source Link
react-dropzone	13.0.0	MIT	Source Link
react-helmet	6.1.0	MIT	Source Link
react-overlays	0.9.1	MIT	Source Link
react-paginate	5.3.1	MIT	Source Link
react-progress-bar-plus	1.3.1	MIT	Source Link
react-router	3.2.6	MIT	Source Link
react-router-bootstrap	0.23.1	MIT	Source Link
react-rte	0.16.4	MIT	Source Link
react-simple-tree-menu	1.1.18	MIT	Source Link
react-select	3.0.8	MIT	Source Link
react-tinymce	0.5.1	MIT	Source Link
sanitize-html	1.27.5	MIT	Source Link
superagent	3.8.3	MIT	Source Link
tinymce	4.5.7	LGPL-2.1	Source Link
validator	6.3.0	MIT	Source Link

Service Portal syslog

Component Name	Version	License Type	Source
activation	1.1.1	CDDL	Source Link
guava	31.1-jre	Apache 2.0	Source Link
jackson-core	2.15.2	Apache 2.0	Source Link



Component Name	Version	License Type	Source
jackson-databind	2.15.2	Apache 2.0	Source Link
jackson-datatype-jdk8	2.15.2	Apache 2.0	Source Link
lombok	1.18.24	MIT License	Source Link
mariaDB4j	2.5.3	Apache 2.0	Source Link
mariadb-java-client	3.0.8	LGPL	Source Link
opencsv	5.6	Apache 2.0	Source Link
spring-boot-starter-data-jpa	3.1.9	Apache 2.0	Source Link
spring-boot-starter-integration	3.1.9	Apache 2.0	Source Link
spring-integration-file	6.1.6	Apache 2.0	Source Link
spring-integration-jdbc	6.1.6	Apache 2.0	Source Link
spring-integration-syslog	6.1.6	Apache 2.0	Source Link
spring-web	6.0.17	Apache 2.0	Source Link

Service Portal services

Component Name	Version	License Type	Source
python3-configobj	5.0.6-25.el9	BSD	Source Link
python3-tornado	6.1.0-8.el9	Apache Software License 2.0	Source Link
python3-pyOpenSSL	21.0.0-1.el9	Apache Software License 2.0	Source Link
python3-pytz	2021.1-4.el9	MIT License	Source Link



Contacting Corero Customer Support

Corero Network Security offers two options for contacting Customer Services and Support.

- Contact the Customer Services Center by phone at + 1 978-212-1500
 - Support is available for all customers with a Hardware or Software Warranty from 8:00 AM to 5:00 PM (Eastern US Time).
 - If you have purchased the SecureWatch Managed Service, you can obtain service 24x7 by calling the support phone number and pressing Option 2. If the issue is critical, press Option 2 then Option 7.

Note: If, for any reason, the primary support phone number does not work, call Corero's answering service at +1.888.324.1246 (US) or +1.603.645.4145 (International) and a support representative will return your call.

- On the web through the Customer Support Portal: https://corero.force.com/support/login/. The Web Portal is the most effective way to log and track support issues. This Portal provides:
 - Web-based incident management and customer support tracking system
 - Service request communications
 - Access to downloadable files including software and product documentation
 - An extensive knowledge base.

When you contact Customer Services and Support for assistance, have the following information ready:

- The case number, if you are calling about a previous problem
- Your name, and if someone else will be the contact person for the problem, the contact person's name.
- Your company name and location (city, state or province, and country)
- The telephone number (including area code) at which you or the contact person can be reached.
- The email address at which you or the contact person can be reached.
- The product name, model number, and serial number.
- A list of system hardware and software, including revision levels.
- A detailed problem description:
 - Describe the symptom and the activities that preceded it.
 - Include details about any recent configuration changes, if applicable.
 - Be as specific as possible.
- Briefly describe your trouble-shooting steps and observations.

Commenting on This Help Set

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- 12. LIMITATION OF LIABILITY. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SPLUNK'S TOTAL CUMULATIVE LIABILITY TO YOU, FROM ALL CAUSES OF ACTION AND ALL THEORIES OF LIABILITY, WILL BE LIMITED TO AND WILL NOT EXCEED THE AMOUNTS PAID BY YOU TO SPLUNK UNDER THE APPLICABLE ORDER DOCUMENT GIVING RISE TO SUCH LIABILITY IN THE TWELVE (12) MONTHS PRIOR TO THE EVENT GIVING RISE TO SUCH LIABILITY. IN NO EVENT WILL SPLUNK BE LIABLE TO YOU FOR ANY SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES (INCLUDING LOSS OF USE, DATA, OR



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- 33. PURCHASED SOFTWARE INDEMNITY. Provided your use of the Purchased Software was in accordance with the terms of this Agreement, Splunk will defend, indemnify and hold you harmless from and against any loss, damage, liability or cost (including reasonable attorneys' fees) resulting from any third party claim that the Purchased Software infringes or violates any third party's copyright or trademark rights; provided that you promptly notify Splunk in writing of any and all such claims. In the event of any loss, damage, liability or cost for which Splunk is obligated to indemnify you hereunder, Splunk shall have sole control of the defense and all related settlement negotiations, and you shall reasonably cooperate with Splunk in the defense and/or settlement thereof at Splunk's expense; provided that you may participate in such defense using your own counsel, at your own expense. The indemnification obligations set forth in this Section constitute your sole remedy, and Splunk's sole liability, with respect to any claims that the Purchased Software infringes any third party's intellectual property rights.
- 14. CONFIDENTIAL INFORMATION.
- 14.1 Confidential Information. "Confidential Information" means any technical or business information, ideas, materials, know-how or other subject matter that is disclosed by one party to the other party that: (A) if disclosed in writing, is marked "confidential" or "proprietary" at the time of such disclosure; (B) if disclosed orally, is identified as "confidential" or "proprietary" at the time of such disclosure, and is summarized in a writing sent by the disclosing party to the receiving party within thirty (30) days after any such disclosure; or (C) under the circumstances, a person exercising reasonable business judgment would understand to be confidential or proprietary. "Confidential Information" of Splunk shall include the Splunk Materials, source code and the license keys to download the Software.
- 14.2 Use and Disclosure Restrictions. The party receiving Confidential Information ("Recipient") agrees: (i) to maintain the Confidential Information of the party disclosing such information (the "Discloser") in the strictest of confidence; (ii) not to disclose such Confidential Information to any third parties; and (iii) not to use any such Confidential Information for any purpose



other than in furtherance of this Agreement and the activities described herein. Recipient will treat Confidential Information of the Discloser with the same degree of care as it accords to its own Confidential Information, but in no event with less than reasonable care. Recipient may disclose the Confidential Information of Discloser to its directors, officers, employees and consultants (collectively, "Representatives") who have a bona fide need to know such Confidential Information, but solely to the extent necessary to pursue the activities described herein and for no other purpose; provided that each such Representative first executes a written agreement (or is otherwise already bound by a written agreement) that contains use and nondisclosure restrictions at least as protective of the other party's Confidential Information as those set forth herein.

- 14.3 Exclusions. The obligations of Recipient under Section 14.2 shall not apply to any Confidential Information which: (a) is now or thereafter becomes generally known or available to the public, through no act or omission on the part of Recipient (or any of its Representatives, affiliates, or agents) or any third party subject to any use or disclosure restrictions with respect to such Confidential Information; (b) was known by or lawfully in the possession of Recipient, prior to receiving such information from Discloser, without restriction as to use or disclosure; (c) is rightfully acquired by Recipient from a third party who has the right to disclose it and who provides it without restriction as to use or disclosure; or (d) is independently developed by Recipient without access to any Confidential Information of Discloser.
- 14.4 Required Disclosures. The provisions of Section 14.2 will not restrict Recipient from disclosing Discloser's Confidential Information to the extent required by any law or regulation or compelled by a court or administrative agency of competent jurisdiction.
- 14.5 Independent Development. Recipient reserves the right to develop and market any technology, products or services or pursue business opportunities that compete with or are similar to those disclosed by Discloser under this Agreement without the use of the Discloser's Confidential Information. Nothing contained in this Agreement shall prohibit or restrict Recipient from employing general ideas, concepts or techniques which may be retained in the unaided human memory by Recipient personnel in the course of their review of the Confidential Information (but without any attempt to memorize such information). The foregoing sentence shall not, however, grant Recipient any rights under any patents or copyrights.
- 14.6 Return or Destruction of Confidential Information. Upon termination of the Agreement or support and maintenance, Recipient will promptly return to Discloser, or at Discloser's option, destroy, all tangible items and embodiments containing or consisting of Discloser's Confidential Information and all copies thereof and provide written certification of such destruction or return by an authorized person.
- 15. TERMINATION. You may terminate this Agreement at any time by providing to Splunk a written statement signed by your authorized representative notifying Splunk that you are terminating the Agreement. If you are not a U.S. Government agency, department, or instrumentality, upon thirty (30) days notice, Splunk may terminate this Agreement (and your license rights) upon notice in the event that



you breach any provision of this Agreement and have not cured the breach during such notice period. Notwithstanding the foregoing, a material breach of any license granted to you shall be grounds for immediate termination. If You are a U.S. Government agency, department, or instrumentality, termination terms and conditions shall be governed by 48 C.F.R. § 52.212-4. Upon any expiration or termination of this Agreement, the rights and licenses granted hereunder will automatically terminate, and you agree to immediately cease using the Splunk Materials and to return or destroy all copies of the Splunk Materials, including any documentation, and other Splunk Confidential Information in your possession or control and certify in writing the completion of such return or destruction in accordance with Section 14.6. In the event of termination of this Agreement, Splunk will have no obligation to refund any License Fees, Support Fees, or other fees received from you during the Term. Section 1 (Definitions), Section 3.5 (solely with respect to indemnity), Section 6 (Ownership), Section 9 (Software Verification and Audit), Section 11 (Warranty Disclaimer), Section 12 (Limitation of Liability), Section 13 (Purchased Software Indemnity), Section 15 (Termination) and Sections 16 (Severability) through 22 (General) shall survive termination of this Agreement.

- SEVERABILITY. Unless otherwise provided herein, all rights and remedies, whether conferred hereunder or by any other instrument or law, will be cumulative and may be exercised singularly or concurrently. The failure by either party to enforce any provisions of this Agreement will not constitute a waiver of any other right hereunder or of any subsequent enforcement of that or any other provisions. The terms and conditions stated herein are declared to be severable. If a court of competent jurisdiction holds any provision of this Agreement invalid or unenforceable, the remaining provisions of the Agreement will remain in full force and effect, and the provision affected will be construed so as to be enforceable to the maximum extent permissible by law. EXPORT. You will comply fully with all relevant export laws and regulations of the United States and any other country ("Export Laws") where you use any of the Splunk Materials. You certify that you are not on any of the relevant U.S. Government Lists of prohibited persons, including but not limited to the Treasury Department's List of Specially Designated Nationals, and the Commerce Department's List of Denied Persons or Entity List. You further certify that you shall not export, re-export, ship, transfer or otherwise use the Splunk Materials in any country subject to an embargo or other sanction by the United States, including Iran, Syria, Cuba, Sudan and North Korea and that you shall not use the Splunk Materials for any purpose prohibited by the Export Laws, including, but not limited to, nuclear, chemical, missile or biological weapons related end uses.
- 18. GOVERNMENT END USER RIGHTS. You acknowledge that all Splunk Materials were developed entirely at private expense and that no part of the Splunk Materials was first produced in the performance of a Government contract. You agree that all Splunk Materials and any derivatives thereof are "Commercial Items" as defined in 48 C.F.R. § 2.101, and if You are a U.S. Government agency or instrumentality or if You are providing all or any part of the Splunk Material or any derivatives thereof to the U.S. Government, such use, duplication, reproduction, release, modification, disclosure or transfer of this



commercial product and data, is restricted in accordance with 48 C.F.R. § 12.211, 48 C.F.R. § 12.212, 48 C.F.R. § 227.7102-2, and 48 C.F.R. § 227.7202, as applicable. Consistent with 48 C.F.R. § 12.211, 48 C.F.R. § 12.212, 48 C.F.R. § 227.7102-1 through 48 C.F.R. § 227.7102-3, and 48 C.F.R. §§ 227.7202-1 through 227.7202-4, as applicable, the Splunk Materials are licensed to U.S. Government end users (i) only as Commercial Items and (ii) with only those rights as are granted to all other users pursuant to this Agreement and any related agreement(s), as applicable. Accordingly, You will have no rights in the Splunk Materials except as expressly agreed to in writing by You and Splunk.

- 19. PUBLICITY. You agree that Splunk may publish a brief description highlighting your deployment of the Software, identify you as a Splunk customer on any of Splunk's websites, client lists, press releases, and/or other marketing materials.
- THIRD PARTY CONTENT DISCLAIMER. Most of the Extensions and content on apps.splunk.com are submitted by third parties ("Third-Party Content"). Such Third-Party Content is the sole responsibility of the originator of that Third-Party Content. Splunk is not responsible for any Third-Party Content, whether or not Splunk reviewed or moderated such Third Party Content. You agree that you bear all risks associated with using or relying on the Third Party Content. Splunk does not in any way warrant the accuracy, reliability, completeness, usefulness, non-infringement, or quality of any Third-Party Content, regardless of who originated that content (including our employees, partners, Affiliates or moderators), and even if an application is designated as "certified". Splunk hereby disclaim all warranties, including, but not limited to, any implied warranties of merchantability, quiet enjoyment, integration or fitness for a particular purpose, relating to Third Party Content. Splunk shall not be liable or responsible in any way for any loss or damage of any kind, including, but not limited to, lost profits, loss of use, data, business interruption, costs of procuring substitute software or other indirect or consequential damages, relating to your use of or reliance upon any Third Party Content.
- CHOICE OF LAW AND DISPUTES. The following Choice of Law and Disputes terms and conditions shall apply under this Agreement: (i) For other than the U.S. Government as a party, this Agreement shall be governed by and construed in accordance with the laws of the State of California, as if performed wholly within the state and without giving effect to the principles of conflict of law rules of any jurisdiction or the United Nations Convention on Contracts for the International Sale of Goods, the application of which is expressly excluded. Any legal action or proceeding arising under this Agreement will be brought exclusively in the federal or state courts located in San Francisco, California and the parties hereby consent to personal jurisdiction and venue therein. If a dispute arises between You and Splunk, and either You or Splunk files suit in any court of competent jurisdiction to enforce rights under this Agreement, then the prevailing party shall be entitled to recover from the other party all costs of such action or suit, including, but not limited to, investigative costs, court costs and reasonable attorneys' fees (including expenses incurred to collect those expenses). (ii) If a dispute arises between You and Splunk that is related to a Government customer that is subject to the Contract Disputes Act,



41 U.S.C. § 7101 et seq., concerning issues of fact or law which relate to this Agreement (a "CDA Dispute"), the following dispute procedures shall apply. If the U.S. Government issues a final decision regarding a CDA Dispute, such decision shall be provided within ten (10) days of receipt by You by written notification to Splunk and subsequently binding upon Splunk to the same extent it is binding upon You, subject to Splunk's right to seek additional time, cost or both. Splunk shall continue performance in accordance with the decision pending any appeal that may be initiated pursuant to the provisions below. If You elect to appeal such decision under Your prime contract "Disputes" clause, Splunk shall be permitted to participate fully in such appeal concerning issues of fact or law which relate to this Agreement for the purpose of protecting Splunk's interest. You shall not enter into a settlement with the Government as to any portion of the appeal affecting Splunk without Splunk's prior written consent. If You elect not to appeal a CDA Dispute, such election must be made within thirty (30) days of the Government's final decision and Company agrees to notify Splunk within three (3) days after Company elects not to appeal. If Splunk elects to pursue appeal of such decision by the Contracting Officer, Splunk shall provide written notice of such election to You, and the parties shall enter into a sponsorship agreement pursuant to which Splunk shall have the right to prosecute in Your name, any and all appeals arising from the Government's determination. Any such appeal brought by Splunk in Your name shall be at the expense of Splunk, provided, however, that You, at Your expense, shall provide Splunk with reasonable assistance in the presentation of such appeal. (iii) If You are the U.S. Government as a party to this Agreement, this Agreement shall be governed by and interpreted in accordance with the Contract Disputes Act of 1978, as amended (41 U.S.C. §§ 7101-7109). Failure of the parties to reach agreement on any request for equitable adjustment, claim, appeal, or action arising under or relating to this Agreement shall be a dispute to be resolved in accordance with the clause at 48 C.F.R § 52.233-1, which is incorporated in this Agreement by reference.

GENERAL. All notices required or permitted under this Agreement or any Exhibit hereto will be in writing and delivered in person, by confirmed facsimile transmission, by overnight delivery service, or by registered or certified mail, postage prepaid with return receipt requested, and in each instance will be deemed given upon receipt. All communications will be sent to the addresses set forth in the applicable Order Document(s) or to such other address as may be specified by either party to the other party in accordance with this Section. You may not assign, delegate or transfer this Agreement, in whole or in part, by agreement, operation of law or otherwise. Splunk may assign this Agreement in whole or in part to (i) an Affiliate, upon written notice to you (such notice to be delivered electronically or otherwise) or (ii) in connection with an internal reorganization or in connection with a merger, acquisition, or sale of all or substantially all of Splunk's assets. Any attempt to assign this Agreement other than as permitted herein will be null and void; provided, however, Splunk may assign its rights to receive payment due as a result of performance of this Agreement to a bank, trust company, or other financing institution, including any Federal lending agency in accordance with the Assignment of Claims Act (31 U.S.C. § 3727) and may assign this Agreement in



accordance with the provisions at 48 C.F.R § 42.12, as applicable. Subject to the foregoing, this Agreement will bind and inure to the benefit of the parties' permitted successors and assigns. This Agreement along with any additional terms incorporated herein by reference, including any Order Documents and any Exhibits hereto, constitute the complete and exclusive understanding and agreement between the parties and supersede any and all prior or contemporaneous agreements, communications and understandings, written or oral, relating to their subject matter. Any waiver, modification or amendment of any provision of this Agreement will be effective only if in writing and signed by duly authorized representatives of both parties. Any terms and conditions contained or referenced by either party in a quote, purchase order, acceptance, invoice or any similar document purporting to modify the terms and conditions contained in this Agreement shall be disregarded and have no effect unless otherwise expressly agreed to by the parties in accordance with the preceding sentence.

EXHIBIT A DEFINITIONS

- 1. "Affiliate" means, with respect to any person or entity, any other person or entity that directly or indirectly Controls or is Controlled by such person or entity, from time to time, but only for so long as such Control exists.

 "Control" and its grammatical variants mean (i) a general partnership interest in a partnership, or (ii) the beneficial ownership of a majority of the outstanding equity entitled to vote for directors.
- 2. "Data Duplication" means an indexer that receives already indexed data from another indexer or group of indexers that first processed the same data under a valid Software license.
- 3. "Cluster" means a group of Nodes administered by one Hadoop JobTracker or Hadoop Resource Manager.
- 4. "Enhancements" means any updates, upgrades, releases, fixes, enhancements or modifications to the Software as provided under the terms and conditions outlined in Exhibit B.
- 5. "Evaluation Software" means Software licensed for internal evaluation purposes and not for productive business use.
- 6. "Extensions" mean any separate downloadable suite, add-on, example module, command, function, or application which extends the Software.
- 7. "Fractional Use of Nodes" means the greater of compute load or applicable storage of the number of Nodes in Cluster(s) for a specific use case or business unit, as identified in an Order Document.
- 8. "Free Splunk Software" means Software licensed for free from Splunk.
- 9. "Internal Business Purpose" means the use of any of the Splunk Materials, as applicable, only for Your internal business use with Your systems, networks, devices and data. Such use of Splunk Materials does not include use of Your systems, networks or devices as part of services You provide for a third party's benefit.
- 10. "Node" means a 64-bit Linux operating system or any other operating system identified in the documentation that runs Hadoop TaskTracker or Node Manager to execute Splunk jobs.
- 11. "Order Document(s)" mean the purchase order or any equivalent ordering



document and the order confirmation that detail the components, solutions, and quantities of your purchase of Splunk Materials.

- 12. "Peak Daily Volume" means the Purchased Peak Daily Volume, the Free Peak Daily Volume and/or the Trial Peak Daily Volume, as applicable.
- 13. "Purchased Software" means Software purchased through Splunk or other channels.
- 14. "Software" means the software components listed in the Order Document(s), Free Splunk Software, and Evaluation Software which have a valid license, and any applicable Enhancements thereof or thereto.
- 15. "Splunk" means Splunk Inc., a Delaware corporation, 250 Brannan Street, San Francisco, California 94107.
- 16. "Splunk API" means the standard applications programming interface information and other developer materials and documentation provided by Splunk for the Software and with the Software which enable the creation of Extensions.
- 17. "Splunk Extensions" mean any Extensions authored by Splunk and downloadable through Splunk's online store.
- 18. "Splunk Materials" mean the Software, Splunk API, and/or the Splunk Extensions.

EXHIBIT B

SPLUNK INC.

SUPPORT AND MAINTENANCE TERMS AND CONDITIONS

You agree that the following terms and conditions ("Terms and Conditions") shall govern the delivery of any support and/or maintenance services by Splunk ("Support") listed on an Order Document entered into pursuant to the Splunk Software License Agreement (the "Agreement") to which these Terms and Conditions are attached and made a part thereof. Subject to your termination rights set forth in the Agreement, ordering any Support from Splunk or any authorized reseller indicates your acceptance of these Terms and Conditions. These Terms and Conditions are effective upon receipt and confirmation of acceptance of your purchase order by Splunk or an authorized reseller (the "Effective Date").

- 1. DEFINITIONS. Unless otherwise defined in these Terms and Conditions, capitalized terms shall have the meanings set forth in the Agreement.
- 2. SUPPORT AND MAINTENANCE.
- 2.1 Services. Subject to your timely payment of the applicable annual Support fees set forth in your Order Document(s) (the "Support Fees"), Splunk will provide the level of Support identified in your Order Document(s) in accordance with the Support descriptions set forth below. No other maintenance or support for the Software is included in these Terms and Conditions.
- 2.2 Support Fees. Support Fees will be due and payable in accordance with the Order Document(s). Splunk will notify (electronically or otherwise) you of the then-current annual Support Fee for your level of Support in each notice of term renewal. Support Fees will be non-refundable once paid.
- 2.3 Exclusions. Splunk will have no obligation of any kind to provide Support for problems caused by or arising out of any of the following (each, a "Licensee-Generated Error"): (i) modifications to the Software not made by Splunk; (ii) use of the Software other than as authorized in the Agreement or as provided in the documentation for the Software; (iii) damage to the machine on which the Software is installed; (iv) your continued failure to use the Software



without reference to the documentation; (v) versions of the Software other than the most recent version or the Supported Prior Version (defined in Section 2.6.9); (vi) third-party products not expressly supported by Splunk as noted in the documentation; or (vii) conflicts related to replacing or installing hardware, drivers, and software that are not expressly supported by Splunk as noted in the documentation. If Splunk determines that it is necessary to provide support for a problem caused by a Licensee-Generated Error, Splunk will notify you thereof as soon as Splunk is aware of such Licensee-Generated Error. If you agree that Splunk should provide support for the Licensee-Generated Error via a confirming email, then Splunk will have the right to invoice you at Splunk's then-current time and materials rates for any such support provided by Splunk.

- 2.4 Support for Splunk Apps. Subject to your payment of the applicable annual Support fees, if you are a licensee of a Splunk Extension supported by Splunk, Splunk will provide an Initial Response and Acknowledgement in accordance with P3 terms as described in Section 2.6.4 below. Updates for the Software will be provided when made available. No other sections in these Terms and Conditions apply to Splunk Extensions.
- 2.5 Restrictions. Support is delivered in English only unless you are in a location where Splunk has made localized Support available.
- 2.6 Support Descriptions.
- 2.6.1 Splunk Support. There are three levels of Support: Standard, Enterprise and Global, of which one will be identified on an Order Document for you. Splunk Standard Support means in the first forty-five (45) days from delivery of the Software, Splunk will provide an Initial Response and Acknowledgement accordance and with P3 terms as described in Section 2.6.4 below will provide Software updates when available if Splunk Standard Support is included in the License Fee or purchased separately. Splunk Enterprise Support provides telephone support, online documentation, web forums, email and a web-based portal for submitting cases and tracking case status. Support cases are handled based on case priority levels as described in Section 2.6.3. When submitting a case, customers select the priority for initial response by logging the case online, in accordance with the priority guidelines set forth in Section 2.6.3. When the case is received, Splunk Support may change the priority if the issue does not conform to the criteria for the selected priority and will provide you with notice (electronic or otherwise) of such change. Splunk will respond to Splunk Support requests and will provide workarounds or fixes in accordance with the quidelines set forth in Section 2.6.4. Splunk Global Support provides the same services as defined as Enterprise support and also provides a dedicated resource to contact for meetings as frequently as weekly to monitor your support issues; to provide additional status reports and metrics; and to coordinate and execute a quarterly account status review at a mutually agreeable time. 2.6.2 Splunk Customer Success Manager (CSM). The CSM program offers customers an additional resource for streamlined communications: one focal point for period meetings and reports; escalation management, health check of your deployments of the Software; and collaboration for successful implementation of the Software in accordance with best practices. Customers are able to purchase this additional support for one day, two and a half days or five days a week.



- 2.6.3 Case Priority Levels. Case priorities are assigned based on the technical importance of the problem on your Splunk environment.
- P1 = Software is completely inaccessible or the majority of its functionality is unusable.
- P2 = One or more key features of Software are unusable.
- P3 = Any other case where a Software feature is not operating as documented.
- 2.6.4 Target Fix, Workaround, Escalation and Response Times.

Initial Response & Acknowledgment, by case priority

Targeted Fix Date or Workaround, by case priority

- P1: 4 hours P1: 1 day
 P2: Next business day P2: 1 week
- P3: Two business days P3: Next release
- P4: Two business days P4: At Splunk's discretion

Escalation,

by case priority

Email Status Updates for Open Cases, by case priority

- P1: Manager: Immediate / VP: 1 business day
 P2: Manager: 1 business day / VP: 1 week
 P2: Weekly
- P3: VP Product Management reviews all open bugs quarterly P3: None
- P4: VP Product Management reviews all enhancement requests quarterly P4: None
- 2.6.5 Authorized Support Contacts. Support will be provided solely to the authorized individual(s) specified by you that Splunk will communicate with when providing Support ("Support Contacts"). Splunk strongly recommends that your Support Contact(s) be trained on the Software. your Order Document(s) will indicate a maximum number of authorized Support Contacts for your license level. You will be asked to designate your authorized support contacts, including their primary email address and Splunk.com login ID, following Splunk's acknowledgment of your Order Document(s).
- 2.6.6 Defect Resolution. Should Splunk, in its sole judgment, determine that there is a defect in the Software, it will, at its sole option, repair that defect in the version of the Software that you are currently using or instruct you to install a newer version of the Software with that defect repaired. Splunk reserves the right to provide you with a workaround in lieu of fixing a defect should Splunk, in its sole judgment, determine that it is more effective to do so.
- 2.6.7 Support Hours. Support is provided via telephone, email and web portal. Support will be delivered by a member of Splunk's technical support team during the regional hours of operation listed below.

Enterprise Support Global Support

- P1: 24 x 7
- P1: 24 x 7
- P2: Monday through Friday by region (North America, APAC and EMEA) during standard business hours (8 am to 5 pm); excluding Splunk holidays
- P2: 24 hours per day during the five business days (Monday through Friday), excluding Splunk holidays
- P3: Monday through Friday by region (North America, APAC and EMEA) during standard business hours (8 am to 5 pm); excluding Splunk holidays
- P3: 24 hours per day during the five business days (Monday through Friday),



excluding Splunk holidays

P4: Monday through Friday by region (North America, APAC and EMEA) during standard business hours (8 am to 5 pm); excluding Splunk holidays
P4: Monday through Friday by region (North America, APAC and EMEA) during standard business hours (8 am to 5 pm); excluding Splunk holidays
2.6.8 Customer's Obligation to Assist. Should you report a purported defect in the Software to Splunk, Splunk may require you to provide them with the following information: (a) a general description of the operating environment, (b) a list of all hardware components, operating systems and networks, (c) a reproducible test case, and (d) any log files, trace and systems files. Your failure to provide this information may prevent Splunk from identifying and fixing that purported defect.

2.6.9 Software Upgrades and Software End of Life Policy. When available, Splunk provides updates, upgrades, maintenance releases and reset keys only to Splunk Support customers. Software comes with a three digit number version. The first digit represents the major release (i.e. upgrade), the second digit identifies the minor releases (i.e. updates) and the third digit identifies the maintenance releases. With a new major version, the number to the left of the decimal is changed and for minor releases, the number to the right of the decimal point is increased. Subject to the foregoing, Splunk provides full Support, including, when available, bug fixes, only on the current major release and (a) the immediately prior major release or (b) twenty-four months from the then current major release, whichever period is greater ("Supported Prior Versions"). 2.7 Changes in Support and Software. Subject to Section 2.6.9, You acknowledge that Splunk has the right to discontinue the manufacture and development of any Software and the Support for any Software, including, without limitation, the distribution of older Software versions, at any time in its sole discretion, provided that Splunk agrees not to discontinue Support for the Software during the current annual term of these Terms and Conditions, subject to the termination provisions herein. Splunk reserves the right to alter Support from time to time, using reasonable discretion but in no event shall such alterations result in (i) diminished support from the level of Support set forth herein; (ii) materially diminished obligations for Splunk; (iii) materially diminished rights for you; or (iv) higher Support Fees during the then-current term. Splunk shall provide you with thirty (30) days prior written notice (delivered electronically or otherwise) of any permitted material changes to the Support contemplated herein.

3. TERM AND TERMINATION.

3.1 Term. These Terms and Conditions will commence on the date when Splunk delivers the license key for the Software to you and, unless terminated earlier in accordance with the terms of the Agreement, for a period of one (1) year (or for term purchased if different than one year) thereafter (the "Initial Term"). The agreement will automatically renew for additional one (1) year terms (or for term purchased if different than one year) (each, a "Renewal Term," and the Initial Term, collectively with any and all Renewal Terms, shall be referred to as the "Support Term"), unless either party provides the other (or if purchased through a reseller, you provide reseller) with written notice of its intent not to renew the agreement at least thirty (30) days prior to the end of the then



current Initial Term or Renewal Term. If you allow your Support Term to expire, it must expire for all of your licenses. If you would like to re-instate Support, it must be re-instated for all of your licenses. You may seek to re-activate Support by submitting a purchase order that includes fees for the lapsed period plus a re-instatement fee.

- 3.2 Survival. The rights and obligations of the parties contained in Sections 1 and 3.2 will survive the expiration or termination of the Agreement, these Terms and Conditions or any Order Document(s).
- 4. FORCE MAJEURE. Splunk will not be responsible for any failure or delay in its performance under these Terms and Conditions due to causes beyond its reasonable control, including, but not limited to, labor disputes, strikes, lockouts, shortages of or inability to obtain labor, energy, raw materials or supplies, war, acts of terror, riot, acts of God or governmental action.

ConfD license

ConfD is proprietary code, owned by Tail-f Systems AB. ConfD makes use of open source code. The following open source software components are part of ConfD. All applicable license texts per component can be found below in this file.

Component	License	Webpage/Ref
Base64.java	Pub.Domain	http://iharder.net/base64
<pre>getopt_long NetBSD)</pre>	BSD-style	Available at various locations (e.g. FreeBSD,
hashtable	BSD-style	http://www.cl.cam.ac.uk/~cwc22/hashtable/
libsmi	BSD-style	http://www.ibr.cs.tu-bs.de/projects/libsmi/
libxml2	MIT-style	http://xmlsoft.org/
mimeparse.erl	MIT-style	http://code.google.com/p/mimeparse
OTP	EPL	http://www.erlang/org/EPLICENSE
yaws	BSD-style	http://yaws.hyber.org
zlib	BSD-style	http://www.gzip.org/zlib/zlib_license.html

ConfD has runtime linking requirements for, or uses the following open source components.

1		
Component	License	Webpage
paramiko	LGPL	http://www.python.org/pypi/paramiko/1.6
glibc	LGPL	http://www.gnu.org/software/libc/
libc	BSD-style	Available at various locations (e.g. FreeBSD, NetBSD)
linux-pam	BSD-style	http://www.kernel.org/pub/linux/libs/pam/
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---- tools/shhopt.c, tools/shhopt.h ---
/*
                     shhopt - library for parsing command line options.
Title:
              1.1.2
Version:
Entered-date:
                     23MAR97
                   C-functions for parsing command line options, both
traditional one-character options, and GNU'ish
--long-options.
               programming, library, lib, commandline, options
Keywords:
              s.h.huseby@usit.uio.no (Sverre H. Huseby)
Author:
Primary-site:
                   http://www.ifi.uio.no/~sverrehu/pub-unix/
Alternate-site:
                      sunsite.unc.edu /pub/Linux/libs
shhopt-1.1.2.tar.qz
Platforms:
                 Requires ANSI C-compiler.
Copying-policy:
                       BeerWare: If you have the time and money, send me a bottle
```



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