

syslog-ng Store Box 6.10.0

Release Notes

31 May 2022, 21:27

These release notes provide information about the syslog-ng Store Box release. For the most recent documents and product information, see syslog-ng Store Box - Technical Documentation.

About this release

Welcome to syslog-ng Store Box. This document describes what is new in the latest version of syslog-ng Store Box (SSB).

This is a Feature Release, which means that it will be supported for 6 months after the original publication date and for 2 months after a succeeding Feature or LTS Release is published (whichever date is later). Note that only the last of the feature releases is supported - for example, when a new feature release comes out, the last one becomes unsupported.

For a full description on stable and feature releases, open the SSB product page on the Support Portal and navigate to Product Life Cycle & Policies > Product Support Policies > Software Product Support Lifecycle Policy.

NOTE: Due to complexity of deployment, configuration, and design, you may require assistance from One Identity Professional Services while introducing new or additional:

- sources
- destinations
- log paths
- significant increases in log volume.

One Identity Professional Services is equipped and trained to evaluate the needs of any organization, and to provide configuration and architectural recommendations that help our users get the most out of any SSB version.

One Identity Professional Services offer assistance in planning and scoping for current needs, as well as recommendations for the future to ensure success.

New features

New features in syslog-ng Store Box (SSB) version 6.10.0:

- SSB now supports adding additional disks in VMware ESXi.
- Microsoft Sentinel destination: The Domain field, which specifies the Azure domain of the workspace, has been added.



- During the initial configuration phase, you can transfer logspaces and configuration from an existing SSB node.
- User managament and access control: You can use OpenID Connect (Single Sign-On) to authenticate users.

Removed features and unsupported product versions

The following is a list of features and product versions that are no longer supported in syslog-ng Store Box (SSB) version 6.10.0, and other limitations concerning SSB version 6.10.0.

A CAUTION:

Starting from 01 March 2021, SSB version 5 LTS is not supported anymore.

A CAUTION: Before upgrading to SSB version 6.10.0 in High Availability (HA) mode, ensure that the nodes have already been restarted since the last upgrade. Otherwise, you have to restart the nodes before upgrading SSB to version 6.10.0.

Resolved issues

The following is a list of issues addressed in this release.

Table 1: Resolved issues in SSB version 6.10.0

Resolved Issue	Issue ID
The default SQL source fetch-query timeout of 5 seconds was too short in some cases. Now, the fetch-query timeout of SQL sources has been increased to 30 seconds.	SYSLOGDEV- 6328
LDAP authentication was not possible if the server certificate was issued by an intermediate CA. This is now fixed.	SYSLOGDEV- 6251
Added protection for certain input fields in Authentication page to prevent logged users to reveal their contents.	SYSLOGDEV- 6312



Resolved Issue	Issue ID
bash	CVE-2019-18276
bind9	CVE-2021-25219
	CVE-2021-25220
busybox	CVE-2021-28831
	CVE-2021-423
	CVE-2021-42374
	CVE-2021-42378
	CVE-2021-42379
	CVE-2021-42380
	CVE-2021-42381
	CVE-2021-42382
	CVE-2021-42384
	CVE-2021-42385
	CVE-2021-42386
chrony	CVE-2020-14367
curl	CVE-2022-22576
	CVE-2022-27774
	CVE-2022-27775
	CVE-2022-27776
	CVE-2022-27781
	CVE-2022-27782
cyrus-sasl2	CVE-2022-24407
dbus	CVE-2020-35512

Table 2: Resolved Common Vulnerabilities and Exposures (CVE) in SSB version6.10.0



Resolved Issue	Issue ID
expat	CVE-2021-45960
	CVE-2021-46143
	CVE-2022-22822
	CVE-2022-22823
	CVE-2022-22824
	CVE-2022-22825
	CVE-2022-22826
	CVE-2022-22827
	CVE-2022-23852
	CVE-2022-23990
	CVE-2022-25235
	CVE-2022-25236
	CVE-2022-25313
	CVE-2022-25314
	CVE-2022-25315
glibc	CVE-2016-10228
	CVE-2019-25013
	CVE-2020-27618
	CVE-2020-29562
	CVE-2020-6096
	CVE-2021-3326
	CVE-2021-35942
	CVE-2021-3999
	CVE-2022-23218
	CVE-2022-23219
gzip	CVE-2022-1271
icu	CVE-2020-21913
libxml2	CVE-2022-23308
	CVE-2022-29824



Resolved Issue	Issue ID
linux	CVE-2018-25020
	CVE-2019-19449
	CVE-2020-36322
	CVE-2020-36385
	CVE-2021-26401
	CVE-2021-28950
	CVE-2021-3506
	CVE-2021-3759
	CVE-2021-38199
	CVE-2021-4002
	CVE-2021-40490
	CVE-2021-4083
	CVE-2021-4155
	CVE-2021-43975
	CVE-2022-0001
	CVE-2022-0330
	CVE-2022-0435
	CVE-2022-0492
	CVE-2022-0847
	CVE-2022-22942
	CVE-2022-26490
	CVE-2022-27223
	CVE-2022-27666
Ixml	CVE-2021-43818



Resolved Issue	Issue ID
mysql-5.7	CVE-2021-35604
	CVE-2021-35624
	CVE-2022-21245
	CVE-2022-21270
	CVE-2022-21303
	CVE-2022-21304
	CVE-2022-21344
	CVE-2022-21367
	CVE-2022-21417
	CVE-2022-21427
	CVE-2022-21444
	CVE-2022-21451
	CVE-2022-21454
	CVE-2022-21460
nss	CVE-2020-25648
	CVE-2021-43527



Resolved Issue	Issue ID
openjdk-8	CVE-2021-2341
	CVE-2021-2369
	CVE-2021-2388
	CVE-2021-35550
	CVE-2021-35556
	CVE-2021-35559
	CVE-2021-35561
	CVE-2021-35564
	CVE-2021-35565
	CVE-2021-35567
	CVE-2021-35578
	CVE-2021-35586
	CVE-2021-35588
	CVE-2021-35603
openIdap	CVE-2022-29155
openssl	CVE-2022-0778
	CVE-2022-1292
postgresql-10	CVE-2021-23214
	CVE-2021-23222



Resolved Issue	Issue ID
python3.6	CVE-2018-20852
	CVE-2019-10160
	CVE-2019-16056
	CVE-2019-16935
	CVE-2019-17514
	CVE-2019-18348
	CVE-2019-20907
	CVE-2019-5010
	CVE-2019-9636
	CVE-2019-9674
	CVE-2019-9740
	CVE-2019-9947
	CVE-2019-9948
	CVE-2020-14422
	CVE-2020-26116
	CVE-2020-27619
	CVE-2020-8492
	CVE-2021-3177
	CVE-2021-3426
	CVE-2021-3733
	CVE-2021-3737
	CVE-2021-4189
	CVE-2022-0391
rsync	CVE-2018-25032
samba	CVE-2016-2124
	CVE-2020-25717
	CVE-2020-25722
	CVE-2021-3671
	CVE-2021-44142



Resolved Issue	Issue ID
sqlite3	CVE-2021-36690
tar	CVE-2021-20193
tcpdump	CVE-2018-16301
	CVE-2020-8037
tiff	CVE-2020-35522
	CVE-2022-0561
	CVE-2022-0562
	CVE-2022-0865
	CVE-2022-0891
vim	CVE-2021-3903
	CVE-2021-3927
	CVE-2021-3928
	CVE-2021-3984
	CVE-2021-4019
	CVE-2021-4069

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Upgrade and installation instructions

▲ CAUTION: Before upgrading to SSB version 6.10.0 in High Availability (HA) mode, ensure that the nodes have already been restarted since the last upgrade. Otherwise, you have to restart the nodes before upgrading SSB to version 6.10.0.

For details on upgrading to version 6.10.0, see Upgrade Guide.



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