

syslog-ng Open Source Edition 3.33

Release Notes

30 July 2021, 12:31

These release notes provide information about the syslog-ng Open Source Edition release.

Supported platforms

The syslog-ng Open Source Edition (syslog-ng OSE) application is highly portable and is known to run on a wide range of hardware architectures (x86, x86_64, SUN Sparc, PowerPC 32 and 64, Alpha) and operating systems, including Linux, BSD, Solaris, IBM AIX, HP-UX, Mac OS X, Cygwin, and others.

- The source code of syslog-ng Open Source Edition is released under the GPLv2 license and is [available on GitHub](#).
- See the [Downloads page](#) for binary packages.

What is new in syslog-ng Open Source Edition version 3.33?

This section lists the most recent changes of syslog-ng Open Source Edition (syslog-ng OSE).

Version 3.32 - 3.33

- **New destination: mqtt()**
From version 3.33, you can use the `mqtt()` destination to publish messages to MQTT brokers.

Version 3.31 - 3.32

- **New option added to syslog-parser(): drop-invalid ()**

From version 3.32, you can use the `drop-invalid()` option in `syslog-parser()`.

Version 3.30 - 3.31

- **New rewrite function: set-pri()**

From version 3.31, the syslog-ng OSE application supports using the [set-pri\(\)](#) rewrite function, which sets the PRI value of a syslog message by specifying a template string.

- **Silent message option in telegram() destination**

From version 3.31, you can use the `disable_notification()` option in the `telegram()` destination to send silent messages to Telegram.

- **New pattern parser: @OPTIONALSET@**

From version 3.31, you can use the `@OPTIONALSET@` parser to parse any combination of the specified characters.

- **New flag in syslog-parser(): no-header**

From version 3.31, you can use the `no-header` flag in the `syslog-parser()` parser.

Version 3.29 - 3.30

- **New template function: filter()**

From version 3.30, the syslog-ng OSE application supports using the `filter()` template function, which runs the filter expression on each element of a given list, and returns only those list elements that meet the requirements of the filter expression.

- **New option for systemd-journal() source: namespace()**

From version 3.30, the syslog-ng OSE application supports using the `namespace()` option for the `systemd-journal()` source, which works exactly the same way as [the respective option of the Journalctl command line tool](#).

- **Local timezone STD format supported for %z format element in date-parser()**

From version 3.30, the syslog-ng OSE application supports using the local timezone STD format for the `%z` format element of `date-parser()`.

Resolved issues

For a detailed list of issues resolved in this release, see [syslog-ng Releases page](#).

Known issues

For a detailed list of issues resolved in this release, see the [syslog-ng Issues page](#).

Product licensing

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Upgrade and installation instructions

To install or upgrade syslog-ng Open Source Edition (syslog-ng OSE), follow the instructions in the syslog-ng OSE Administration Guide.

More resources

Additional information is available from the following:

- [Online product documentation](#)

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