

Release Notes: IBM Aspera Proxy 1.4.5

Product Release: December, 2020
Release Notes Updated: December 17, 2020

NEW FEATURES

- A new configuration option for `aspera.conf` lets users specify the path to **iptables-restore**. The option is `<iptables_path>` and falls under the `<server>` section. The default value is `/sbin/iptables-restore`. (ES-1629)
- The forward proxy service and the Redis state store used by the forward proxy server now run under the `asperadaemon` account. The account is created by the installer if not already on the system.

BREAKING CHANGES

Note: If you are upgrading Proxy from 1.4.4, you must first uninstall it. However, before uninstalling 1.4.4, you should still follow the steps in the Proxy guide topic *If You Are Upgrading* to back up configuration files, license information, database files, and other content.

ISSUES FIXED IN THIS RELEASE

- ES-1640 - When Proxy 1.4.4 is installed, the version display reports that it's 3.9.6. For this reason, when upgrading from 1.4.4 to 1.4.5, it's necessary to first uninstall 1.4.4, and then do a fresh install of 1.4.5 instead of an upgrade.

SYSTEM REQUIREMENTS

The following Linux systems are supported:

RHEL 6-8	Debian 7-9
CentOS 7-8	Fedora 26-27
SLES 11-12	Ubuntu 14.04 LTS, 16.04 LTS, 17.10

Kernel 2.4 or higher and Glibc 2.5+

KNOWN ISSUES

- #19185 - If you specify a directory for `<log_dir>`, the log file is created with 0640 permissions. As a result, not all transfers will be logged. **Workaround:** Once the log file has been created, change its permissions to 0660.

PRODUCT SUPPORT

For online support, go to the IBM Aspera Support site at <https://www.ibm.com/mysupport/>. To open a support case, log in with your IBMid or set up a new IBMid account.