

RELEASE NOTE

Date: 13-Jun-23

Subject: New features, bug fixes, etc.

Software: Fortanix Data Security Manager-Accelerator

Version: 4.18

OVERVIEW

This document provides an overview of new features, general improvements, and resolved issues in the Fortanix Data Security Manager (DSM)-Accelerator 4.18 release.

NEW FEATURES

- Added support to perform sign and verify operations for the DSM-Accelerator Webservice (**JIRA: PROD-6704**).
- Implemented CLI for the DSM-Accelerator Webservice configuration parameters (**JIRA: PROD-6772**).
- Added key expiration timestamp to listener notifications in DSM-Accelerator Webservice (**JIRA: PROD-6677**).
- The DSM-Accelerator Webservice now uses the UnifiedProvider implementation (**JIRA: PROD-6247**).

For more details, refer to the [Developer's Guide: Fortanix DSM-Accelerator Webservice](#).

BUG FIXES

- Resolved an issue that caused panic when an RSA key was utilized in an encryption or decryption operation by the DSM-Accelerator Webservice (**JIRA: PROD-6552**).

BEST PRACTICES

Because our quality assurance process includes continuous security testing, Fortanix recommends keeping all Fortanix products updated with the latest releases as soon as possible. As an overall strategy to reduce risk exposure, customers are encouraged to follow best practices, which include:

- Always keep the product version up to date.

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- Only issue accounts to trusted administrators.
- Monitor logs.
- Create two or more System Administrator accounts.

DOWNLOADS

To download the DSM-Accelerator Webservice, or PKCS#11 client or Java SDK packages, click [here](#).

SUPPORT

For any questions regarding this release note, please contact support@fortanix.com

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Fortanix, Inc. | 3910 Freedom Circle | Suite 104 | Santa Clara, CA 95052 |  +1 650.943.2484

 info@fortanix.com

 www.fortanix.com