

# Fortanix Data Security Manager Release Note

### **RELEASE NOTE**

Date: 21-Jul-22

**Subject**: Software changes, updates, bug

fixes, etc.

Software: Fortanix Data

Security Manager

**Version**: 4.8.2075 (SGX) and 4.8.2077 (non-SGX)

### **OVERVIEW**

This document provides an overview of the resolved issues and known issues in the Fortanix Data Security Manager (DSM) 4.8 patch release.

NOTE: 4.8 patch release includes version 4.8.2075 for SGX and 4.8.2077 for non-SGX.



#### WARNING:

It is "REQUIRED" to upgrade Fortanix DSM to version 4.4 or 4.6 before
upgrading to the 4.8 patch version. If you want to upgrade to the 4.8 patch
version from an older version, please reach out to the Fortanix Customer
Success team.

#### **BUG FIXES**

 Fixed an issue is prevented admin apps to enable/disable mandatory multifactor authentication at the account level. (JIRA: PROD-5049).

### **KNOWN ISSUES**

- An account could be lost if account tables are inconsistent between nodes.
   Make sure a backup is successful before proceeding with ANY upgrade
   (JIRA: PROD-4234).
- When a node is removed from a 3-node cluster with build 4.2.2087, and the 2-node cluster is upgraded with build 4.3.xxxx, it is possible that the deploy job is exited and marked completed before cluster upgrade (JIRA: DEVOPS-2068).

Workaround: If all the pods are healthy, you can deploy the version again.

 The sync key API returns a "400 status code and response error" due to the short-term access token expiry during the sync key operation of a group linked to AWS KMS (JIRA: PROD-3903).





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 exclude does not work in the proxy config for operations such as attestation (JIRA: PROD: 3311).

#### **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.
- Only issue accounts to trusted administrators.
- Utilize strong passwords.
- Monitor logs.
- Restrict physical access to the appliance to trusted administrators.
- Create two System Administrator accounts.
- Enable daily backups for the cluster.

#### **INSTALLATION**

To download the DSM SGX (on-prem/Azure) and Software (AWS/Azure/VMWare) packages, click <a href="here">here</a>.

### **SUPPORT**

For any questions regarding this release note, please contact <a href="mailto:support@fortanix.com">support@fortanix.com</a>

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Release 4.8 patch (4.8.2075 for SGX and 4.8.2077 for non-SGX)

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