

Fudo Enterprise 5.6.5

Release Notes

Date: March 2026

This is a minor Fudo release, introducing a range of improvements and new fixes.

Read before upgrading: Review the [5.6 major release notes](#) and all subsequent minor release notes ([5.6.3](#), [5.6.4](#)) up to this version. They contain announcements, deprecations/discontinued features, and other changes that **may affect your upgrade**. These notes focus on fixes and maintenance updates for this minor release.

NEW FEATURES AND IMPROVEMENTS

- Rendered HTTP connections published through a Fudo ShareAccess safe now use a CA-signed certificate for browser trust.

BUG FIXES

- Fixed an issue where replaying a session failed if the user who originally established the session had been removed.
- Fixed an issue where deleting an LDAP/AD mapping with no assigned Fudo group could incorrectly remove all LDAP-synchronized users, causing them to be re-created on the next sync and allowing users from the deleted mapping to synchronize once more despite the mapping no longer existing.
- Fixed an issue observed after installing the `webclient_tab_fix_5_6_3` hotfix where keyboard capture in the web client could stop working when switching between multiple open connection tabs.
- Fixed an issue where password changes in UAG could fail for users whose UPN suffix differs from the domain name.

- Fixed an issue where users granted Safe access via group membership did not receive email notifications for accepted or rejected Just-in-Time access requests in environments with large numbers of Safe and group associations.
- Fixed an issue where UAG OTP authentication could fail when an OTP generated on one node was used to authenticate on a different node.
- Fixed an issue where account notes in User Access Gateway could be invisible due to white text being rendered on a white background.
- Restored the warning in the reboot menu that booting a previous firmware version may result in data or configuration loss.
- Fixed an issue where adding a public TLS certificate to an RDP listener after upgrading from 5.5.x could fail with “tls_certificate is not a valid X509 certificate chain”. The validation logic has been adjusted to properly recognize the leaf certificate followed by intermediate certificates, ensuring compatibility with standard CA certificate chains.
- Fixed an issue where upgrading to 5.6.4 could clear assigned labels if a previously deleted label had the same name.

BEFORE YOU UPGRADE

It is highly recommended to perform the ['Upgrade check'](#) before the proper upgrade. The result of the failed check may contain information about configuration changes that needs to be done by a Fudo administrator to successfully upgrade Fudo.

There are a few things that need to be verified before this upgrade can be applied:

- Make sure your Fudo instance isn't undergoing any system-wide process, such as storage rebuild, or the system isn't under full-load.
- In a cluster configuration, make sure all nodes are synchronized and upgrade the slave node first.
- Make sure you have an active Premium or Standard Support maintenance contract.

RECOMMENDED UPGRADE PATH

Before proceeding with the upgrade, please verify the version number of your Fudo Enterprise instance. Depending on the version number, you will need to follow a specific upgrade path. To learn more, please refer to the [Fudo Enterprise Product Upgrade Path](#) article.

Note: Fudo Enterprise 5.4.12 introduces a new upgrade barrier in the Product Upgrade Path. If you are upgrading from any version of Fudo 5.4, please ensure you upgrade to version 5.4.12 first before proceeding to 5.6.

HOW TO UPGRADE YOUR FUDO

1. Login to your Fudo Admin Panel.
2. Select **Settings > System** from the main menu on the left-hand side and go to the **Upgrade** tab.

Note: If your Fudo is running in a cluster, start the upgrade on the Slave node, and only when the upgrade finishes successfully start upgrading the Master node. When both systems are running the same Fudo version cluster communication will be restored.

3. Select **Upload** from the top right side and upload the previously downloaded and unzipped upgrade package file.
4. Select **Run Check** to determine if your upgrade file is correct and can be applied to the existing Fudo configuration. Refresh your browser window to see **Upgrade check** current progress.
5. **Review the Upgrade Check results** to confirm that the upgrade file can be applied the existing Fudo configuration.
6. Upon a successful **Run Check** result, upgrade your Fudo by using the **Upgrade** button. Upon system restart, all active sessions will be terminated.

Note: In case of an unsuccessful check do not upgrade your system, double check your upgrade file checksum. If you encounter any problems, get in touch with us and we will assist you.

HOW TO IMPORT SYSTEM CONFIGURATION

Note:

- Importing a configuration file and initiating system with imported data will delete all existing session data.

- Export/import can be performed only between Fudo Enterprise instances with the same serial number and version.
- It is not possible to export configuration in a clustered setup.

1. Login to your Fudo Admin Panel.
2. Select **Settings > System** from the main menu on the left-hand side.
3. Go to the **Configuration** tab.
4. Upload the '*Master key*' file and '*Configuration file*' exported from another Fudo instance and click **Import** to proceed with initiating the system with the imported data.

Note: For more details, please refer to the ['Exporting/Importing System Configuration'](#) section of the Fudo Enterprise documentation.

THE ROLLBACK PROCEDURE

If you are experiencing issues with the newly installed version, you have an option to roll back to the previous version of Fudo running on this machine. To do so, click the user menu on the top right, select **Reboot**, and select previous system revision from the drop-down list.

Note: Rollback will result in the **loss of all sessions recorded** in the newer system version and **any system configuration changes** (including changes to RBAC roles or groups and password changers activity). Any object configurations created, modified, or recorded between the current and the previous system versions will be deleted. Please refer to ['Restoring Previous System Version'](#) for details.

CONTACT US

If you have questions or concerns, please get in touch at support@fudosecurity.com or by phone: +48 22 100 67 09.

Sincerely,

Fudo Security Team