Fudo Enterprise 6.2.4

Release Notes

Date: October 2026

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

Read before upgrading:

- Review the 6.2.1 release notes. They apply to the entire 6.2.x release line. 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.
- Fudo **no longer trusts the emSign ECC Root CA - G3 and the older root CAs removed in Mozilla NSS 3.131.1, such as DigiCert Global Root CA**. Connections to servers whose certificate chain ends at a removed root fail until the server presents a chain to a trusted root or, for target servers, its CA certificate is uploaded in the server settings.

IMPROVEMENTS

- Updated the underlying FreeBSD base system to the latest supported 14.4 patch release, including recent security fixes.

BUG FIXES

- Fixed an issue where saving a routing table (*Settings > Network configuration > Routing*) or a static ARP entry from the Fudo Admin Panel GUI failed with the error *"Unable to set configuration variable networking:route:N"*.

KNOWN ISSUES

- Removing a VLAN interface from the network configuration may leave the interface list in an inconsistent state. When this happens, subsequent attempts to apply any configuration change fail until the affected entry is corrected.

- File transfer through the web-based RDP client may be noticeably slower than the available network bandwidth would suggest. Transfer speed depends mainly on network latency between the client and the Fudo instance, so connections with higher latency (for example over VPN) are affected the most.
- The maximum file size for transfers in the web-based RDP client is fixed at 128 MB and cannot be changed from the administration panel.
- Opening a virtual machine console from the Nutanix admin panel may fail when the Nutanix panel is accessed through an HTTP session in Fudo.
- In some rendered HTTP sessions, the inactivity limit may not end the session when the webpage contains dynamic elements, such as a blinking cursor or animated content, that continue generating activity.
- Fudo may fail to start properly if duplicated *fudoocrd* processes are started during boot.
- Webclient sessions may fail to be established for accounts without a stored password when an interactive credential prompt is required.

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: Version **5.5.12** is required as an intermediate upgrade step in the product upgrade path. If you are upgrading to Fudo Enterprise 6.2.x from a version earlier than 5.5.12, upgrade to version 5.5.12 first before proceeding with the upgrade to version 6.2.

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 secret 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