

Safeguard Authentication Services

Release Notes

Version 6.0.4 LTS

08 August 2025, 09:28

These release notes provide information about the Safeguard Authentication Services release. For the most recent documents and product information, see [Online product documentation](#).

Resolved issues

The following is a list of issues addressed in this release.

Table 1: General resolved issues in version 6.0.4 LTS

| Resolved Issue | Issue ID |
|--|----------|
| Previously, SELinux prevented the <code>ipmod</code> daemon from opening and reading the <code>/proc/<pid>/net/route</code> file. This issue has been fixed. | 496057 |
| Previously, a crash could occur either when using the GSSAPI library simultaneously across multiple threads, such as the SAP Cloud Connector application, or if the calling process had more than 1024 file descriptors open. This issue has been fixed, the GSSAPI library is now updated with thread safety enhancements. | 500886 |

Known issues

The following is a list of issues, including those attributed to third-party products, known to exist at the time of release.

Table 2: Known issues

| Known Issue | Issue ID |
|--|----------|
| The vasd daemon needs to be restarted after changing the encryption types that is used in client requests to the KDC (configuration option "libdefaults / default_etypes" in vas.conf). Until that happens, automatic changing of the computer's password may not work, and password policies might not get refreshed correctly. | 480851 |

Supported platforms

The following table provides a list of supported UNIX and Linux platforms for Safeguard Authentication Services.

CAUTION: As of Safeguard Authentication Services version 6.0.4, the following platforms and architectures are no longer supported:

- CentOS Linux 6
- Apple MacOS 11.3
- Oracle Enterprise Linux (OEL) 6
- Red Hat Enterprise Linux (RHEL) 6

Table 3: UNIX agent: Supported platforms

| Platform | Version | Architecture |
|---------------|-------------------|---|
| Alma Linux | 8, 9 | x86_64, AARCH64, PPC64le, s390x |
| Amazon Linux | AMI, 2, AL2022 | x86_64 |
| Apple MacOS | 13.x, 14.x | x86_64, ARM64 |
| CentOS Linux | 7, 8 | s390x, PPC64, PPC64LE, x86, x86_64, AARCH64 |
| CentOS Stream | 8, 9 | x86_64, AARCH64, PPC64LE, s390x |
| Debian | Current supported | x86_64, x86, AARCH64 |

| Platform | Version | Architecture |
|---|--|---|
| | releases | |
| Fedora Linux | Current supported releases | x86_64, x86, AARCH64, PPC64LE |
| FreeBSD | 12.x, 13.x, 14.x | x86_64 |
| HP-UX | 11.31 | IA-64 |
| IBM AIX | 6.1 TL9, 7.1 TL3, TL4, TL5, 7.2, 7.3 | Power 4+ |
| OpenSuSE | Current supported releases | x86_64, x86, AARCH64, PPC64LE, s390x |
| Oracle Enterprise Linux (OEL) | 7, 8, 9 | x86_64, AARCH64 |
| Oracle Solaris | 10 8/11 (Update 10), 11.x | SPARC, x64 |
| Red Hat Enterprise Linux (RHEL) | 7, 8, 9 | s390x, PPC64, PPC64LE, x86, x86_64, AARCH64 |
| Rocky Linux | 8, 9 | x86_64, AARCH64, PPC64LE, s390x |
| SuSE Linux Enterprise Server (SLES)/Workstation | 12, 15 | s390x, PPC64, PPC64LE, x86, x86_64, AARCH64 |
| Ubuntu | Current supported releases | x86_64, x86, AARCH64 |

System requirements

Before installing Safeguard Authentication Services 6.0.4, ensure that your system meets the minimum hardware and software requirements for your platform. The operating system patch level, hardware, and disk requirements vary by UNIX, Linux, and Active Directory platform, and are detailed in the *One Identity Safeguard Authentication Services Administration Guide*.

NOTE: When setting up a virtual environment, carefully consider the configuration aspects such as CPU, memory availability, I/O subsystem, and network infrastructure to ensure the virtual layer has the necessary resources available. For more information about environment virtualization, see [One Identity's Product Support Policies](#).

Product licensing

Safeguard Authentication Services must be licensed in order for Active Directory users to authenticate on UNIX and macOS hosts.

NOTE: While you can install and configure Safeguard Authentication Services on Windows and use the included management tools to UNIX-enable users and groups in Active Directory without installing a license, you must have a valid Safeguard Authentication Services license installed for full functionality.

Upon receiving your license file from One Identity, copy this license file to your desktop or other convenient location.

To add licenses using the Control Center

1. Open the Control Center and click **Preferences** on the left navigation pane.
2. Expand the **Licensing** section.
The list box displays all licenses currently installed in Active Directory.
3. Click **Actions > Add a license**.
4. Browse for the license file and click **Open**.
The license appears in the list box.

To add licenses directly to the UNIX systems

1. Add a valid license file to `/etc/opt/quest/vas/.licenses/` directory.
2. Validate with `/opt/quest/bin/vastool license -i`.

Upgrade and installation instructions

The process for upgrading the Safeguard Authentication Services Windows components from older versions is similar to the installation process. The Windows installer detects older versions and automatically upgrades them. The next time you launch Active Directory Users and Computers, Safeguard Authentication Services uses the updated Windows components. For detailed installation instructions, see the *One Identity Safeguard Authentication Services Installation Guide*.

For more detailed information about upgrading your current version of Safeguard Authentication Services, see the *One Identity Safeguard Authentication Services Upgrade Guide*.

Of course, you may perform your UNIX client management tasks from the UNIX command line, if you prefer. You can find those instructions in the *One Identity Safeguard Authentication Services Administration Guide*.

Windows and cloud requirements

The following are the minimum requirements for using Safeguard Authentication Services in your environment.

Table 4: Safeguard Authentication Services requirements

| System requirements | |
|-----------------------------|--|
| Supported Windows Platforms | <p>Prerequisite Windows software</p> <p>If the following prerequisite is missing, the Safeguard Authentication Services installer suspends the installation process to allow you to download the required component. It then continues the install:</p> <ul style="list-style-type: none">• Microsoft .NET Framework 4.7.2 <p>You can install Safeguard Authentication Services on 64-bit editions of the following configurations:</p> <ul style="list-style-type: none">• Windows Server 2012• Windows Server 2012 R2• Windows Server 2016• Windows Server 2019• Windows Server 2022• Windows 10• Windows 11 <p>NOTE: Due to tightened security, when running Safeguard Authentication Services Control Center on Windows Server operating system, functioning as a domain controller, the process must be elevated or you must add authenticated users to the Distributed COM Users group on the computer. As a best practice, One Identity does not recommend that you install or run the Safeguard Authentication Services Windows components on Active Directory domain controllers. The recommended configuration is to install the Safeguard Authentication Services Windows components on an administrative workstation.</p> |
| Supported cloud services | <ul style="list-style-type: none">• AWS Directory Service for Microsoft Active Directory (also called AWS Managed Microsoft AD)• Azure Active Directory Domain Services• Google Cloud Platform Managed Service for Microsoft Active Directory |

More resources

Additional information is available from the following:

- Online product documentation: <https://support.oneidentity.com/safeguard-authentication-services/technical-documents>
- UNIX Access Management Community forum: <https://www.quest.com/community/one-identity/unix-access-management/>

Globalization

This section contains information about installing and operating this product in non-English configurations, such as those needed by customers outside of North America. This section does not replace the materials about supported platforms and configurations found elsewhere in the product documentation.

This release is Unicode-enabled and supports any character set. In this release, all product components should be configured to use the same or compatible character encodings and should be installed to use the same locale and regional options. This release is targeted to support operations in the following regions: North America, Western Europe and Latin America, Central and Eastern Europe, Far-East Asia, Japan.

This release has the following known capabilities or limitations: There is no localization.

About us

One Identity solutions eliminate the complexities and time-consuming processes often required to govern identities, manage privileged accounts and control access. Our solutions enhance business agility while addressing your IAM challenges with on-premises, cloud and hybrid environments.

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For sales and other inquiries, such as licensing, support, and renewals, visit <https://www.oneidentity.com/company/contact-us.aspx>.

Technical support resources

Technical support is available to One Identity customers with a valid maintenance contract and customers who have trial versions. You can access the Support Portal at <https://support.oneidentity.com/>.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year. The Support Portal enables you to:

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- View Knowledge Base articles
- Sign up for product notifications
- Download software and technical documentation
- View how-to videos at www.YouTube.com/OneIdentity
- Engage in community discussions
- Chat with support engineers online
- View services to assist you with your product

Third-party contributions

This product contains some third-party components (listed below). Copies of their licenses may be found at referencing <https://www.oneidentity.com/legal/license-agreements.aspx>. Source code for components marked with an asterisk (*) is available at <http://opensource.quest.com>.

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| Heimdal Krb/GSSapi 1.2 | Heimdal Krb/GSSapi 1.2 |
| InstallShield 2009 | InstallShield 2009 http://www.acresso.com |
| Jakarta XML Web Services API 2.3.2 | BSD 3-Clause Template 2020 https://opensource.org/license/BSD-3-Clause |
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