

RELEASE NOTES

GreenRADIUS UPDATE

v6.1.18.18

RELEASE DATE
SEPTEMBER 30, 2026

NOTES

- This GreenRADIUS update can only be applied to v6.1.1.1 or later.
- A minimum of 4GB RAM is recommended for this update to be applied successfully.
- Before applying updates, we highly recommend creating a snapshot of the GreenRADIUS VM in your virtualization server environment that can act as a backup.
- The update process may take about 10 to 15 minutes. Processing of authentication requests may be affected for some time during this process.

VULNERABILITIES PATCHED

- USN-8729-6 - Linux kernel (AWS) vulnerabilities
- USN-8828-1 - dracut vulnerabilities
- USN-8825-1 - Requests vulnerability
- USN-8823-1 - PyJWT vulnerabilities
- USN-8820-1 - curl vulnerabilities
- USN-8817-1 - Linux kernel vulnerabilities
- USN-8813-1 - Expat vulnerabilities
- USN-8807-1 - Open-iSNS vulnerability
- USN-8803-1 - Sudo vulnerability
- USN-8794-1 - GLib vulnerabilities
- USN-8790-1 - Expat vulnerabilities
- USN-8787-1 - libxml2 vulnerabilities
- USN-8786-1 - rsyslog vulnerability
- USN-8775-1 - SQLite vulnerability
- USN-8736-2 - Perl vulnerabilities
- USN-8762-1 - polkit vulnerability
- USN-8744-1 - Python vulnerabilities
- USN-8737-2 - GNU C Library vulnerabilities
- USN-8729-1 - Linux kernel vulnerabilities
- USN-8720-1 - GnuPG vulnerability
- USN-8721-1 - OpenSSH vulnerabilities
- USN-8711-1 - Libgcrypt vulnerability
- USN-8710-1 - libevent vulnerabilities (AWS)
- USN-8709-1 - ncurses vulnerability
- USN-8706-1 - zlib vulnerability
- USN-8704-1 - GNU cpio vulnerabilities
- USN-8702-1 - util-linux vulnerabilities
- USN-8699-1 - libssh vulnerabilities
- USN-8697-1 - GNU Core Utilities vulnerabilities
- USN-8696-1 - Bind vulnerability (AWS)
- USN-8692-1 - GNU diffutils vulnerability
- USN-8692-1 - attr vulnerability

Questions? Contact us

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STEPS TO APPLY THE UPDATE

- Download the [GreenRADIUS update v6.1.18.18 zip file](#)
(md5 = 132691ffa9d0dd6f21f44c61c973cda2, sha256 = 78621cf54957bbe3bf0045a4f7dd1f1cb4ca168eb59ead2676c80a10cc561511)
Extract it, and it will result in a folder "GreenRADIUS_611818_Update"
- Copy this folder onto the GreenRADIUS host in /home/gradmin using a client like scp or WinSCP
- Log in to GreenRADIUS over ssh
- Run the following commands:
 - \$ cd /home/gradmin/GreenRADIUS_611818_Update
 - \$ sudo chmod +x install_update.sh
 - \$ sudo sh install_update.sh
- The system and application components will be updated. After a successful update, a prompt will be shown to reboot the system. Type "y" to reboot the system to complete the process.
- After a successful update, it is recommended to clean up the new directory created for this update process.
 - \$ sudo rm -rf /home/gradmin/GreenRADIUS_611818_Update



ENHANCEMENTS, NEW FEATURES, AND BUG FIXES OVER GreenRADIUS v6.1.17.17

- Added a Management API to retrieve all YubiKey and OATH tokens in GreenRADIUS along with their assignment status and assigned user details