

RELEASE NOTES

GreenRADIUS UPDATE

v6.1.16.16

RELEASE DATE
JULY 31, 2026



GreenRocket
Security

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-8611-1 - GNU C Library vulnerabilities
- USN-8595-2 - Linux kernel (AWS) vulnerabilities
- USN-8601-1 - PAM vulnerability
- USN-8598-1 - rsyslog vulnerabilities
- USN-8588-1 - GawK vulnerabilities
- USN-8477-3 - tar regression
- USN-8585-1 - Kerberos vulnerabilities
- USN-8572-1 - Wget vulnerability
- USN-8567-1 - Linux kernel vulnerabilities
- USN-8565-1 - SQLite vulnerabilities
- USN-8477-2 - tar regression
- USN-8555-1 - Ubuntu Advantage Tools (pro client) vulnerabilities (AWS)
- USN-8554-1 - NTFS-3G vulnerabilities
- USN-8549-1 - idna vulnerability
- USN-8543-1 - Wget vulnerabilities
- USN-8541-1 - Vim vulnerabilities
- USN-8537-1 - httpLib2 vulnerability
- USN-8533-1 - OpenSSH vulnerabilities
- USN-8525-1 - curl vulnerabilities
- USN-8512-1 - Gzip vulnerabilities
- USN-8510-1 - tar vulnerability
- USN-8509-1 - Python vulnerabilities
- USN-8500-1 - Vim vulnerabilities
- USN-8495-1 - nghttp2 vulnerability
- USN-8492-1 - Linux kernel vulnerabilities
- USN-8487-1 - curl vulnerabilities

Questions? Contact us

support@greenrocketsecurity.com
1-888-793-3247

STEPS TO APPLY THE UPDATE

- Download the [GreenRADIUS update v6.1.16.16 zip file](#)
(md5 = e284374dd2e42986f4b9834bce4dc427, sha256 = a495d9396f4224ff7f9016dc1da85d0573cf4002bdebfd276e86b21191d7e89)
Extract it, and it will result in a folder
"GreenRADIUS_611616_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_611616_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_611616_Update



ENHANCEMENTS, NEW FEATURES, AND BUG FIXES OVER GreenRADIUS v6.1.15.15

- Added support to optionally display YubiKey serial numbers in the web admin interface and in reports
 - IMPORTANT NOTE: The displayed serial number is derived from the YubiKey public identifier. The displayed serial number will only be correct if the YubiKey has not been customized/programmed, or if it has, only if the "Identity from serial" programming scheme was used