

RELEASE NOTES

GreenRADIUS UPDATE v5.2.11.11

RELEASE DATE
SEPTEMBER 30, 2024



GreenRocket
Security

NOTES

- a. This GreenRADIUS update can only be applied to v5.1.1.1 or later.
- b. A minimum of 4GB RAM is recommended for this update to be applied successfully.
- c. Before applying updates, we recommend creating a snapshot of the GreenRADIUS VM in your virtualization server environment that can act as a backup.
- d. The update process may take about 10 to 15 minutes, and processing of authentication requests may be affected for some time during this process.

VULNERABILITIES PATCHED

1. USN-6986-1 - OpenSSL vulnerability
2. USN-6993-1 - Vim vulnerabilities
3. USN-7002-1 - Setuptools vulnerability
4. USN-7012-1 - curl vulnerability
5. USN-7015-1 - Python vulnerabilities
6. USN-7000-2 - Expat vulnerabilities
7. USN-7029-1 - Linux kernel vulnerabilities

STEPS TO APPLY THE UPDATE

1. Download the [GreenRADIUS update v5.2.11.11 zip file](#)
(md5 = 90ac358e1d280a38485625ad08d1a483, sha256 = 21516bdb343350b571fe0f4b51b3f3e9e133249adc957c2ab5f73ec420db8d32)
Extract it, and it will result in a folder
"GreenRADIUS_521111_Update"
2. Copy this folder onto the GreenRADIUS host in /home/gradmin using a client like scp or WinSCP
3. Log in to GreenRADIUS over ssh
4. Run the following commands:
 - a) \$ cd /home/gradmin/GreenRADIUS_521111_Update
 - b) \$ sudo chmod +x install_update.sh
 - c) \$ sudo sh install_update.sh
5. 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.
6. After a successful update, it is recommended to clean up the new directory created for this update process.
 - a) \$ sudo rm -rf /home/gradmin/GreenRADIUS_521111_Update



ENHANCEMENTS, NEW FEATURES, AND BUG FIXES OVER GreenRADIUS v5.2.10.10

1. Fixed an issue where single-factor could not be enabled/disabled for users when users were imported with "userPrincipalName" as the Login Name Identifier
2. Fixed a regression with the "Resynchronize" button which had caused only the first selected GreenRADIUS server to be re-synchronized even if multiple GreenRADIUS servers were selected
3. Fixed an issue that affected log rotation of certain modules which could result in high disk utilization over a long period of time

Questions? Contact us

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