GreenRADIUS UPDATE v5.2.13.13

RELEASE DATE
NOVEMBER 30, 2024

NOTES

- a. This GreenRADIUS update can only be applied to v5.2.12.12 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-7077-1 AMD Microcode vulnerability
- 2. USN-7084-1 urllib3 vulnerability
- 3. USN-7089-1 Linux kernel vulnerabilities
- 4. USN-7089-3 Linux kernel vulnerabilities (AWS)
- 5. USN-7104-1 curl vulnerability
- 6. USN-7114-1 GLib vulnerability
- 7. USN-7116-1 Python vulnerability
- 8. USN-7117-1 needrestart and

Module::ScanDeps vulnerabilities

- 9. USN-7120-1 Linux kernel vulnerabilities
- 10. USN-7120-2 Linux kernel vulnerabilities (AWS)

Questions? Contact us

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



STEPS TO APPLY THE UPDATE

- 1. Download the <u>GreenRADIUS update v5.2.13.13 zip file</u>
 (md5 = 598fcbc8c57a865127892d8e030ab777, sha256 =
 02fde9f12f466533395bf1a43e70234d94a3a388d31abfa074ec1f64fa951b6b)
 Extract it, and it will result in a folder
 "GreenRADIUS_521313_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_521313_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_521313_Update



ENHANCEMENTS, NEW FEATURES, AND BUG FIXES OVER GreenRADIUS v5.2.12.12

- Fixed an issue in the Token Assignment report where users with assigned tokens were incorrectly listed under the "No Token Assigned" category
- 2. Fixed an issue that affected the correct working of the High Availability function for our FIDO2 Authenticator App