GreenRADIUS UPDATE v4.5.6.6

RELEASE DATE DECEMBER 27, 2022

GreenRocket

NOTES

- a. This GreenRADIUS update can only be applied to v4.4.6.6 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.

STEPS TO APPLY THE UPDATE

1. Download the <u>update v4.5.6.6 zip file</u>

(md5 = 8b97290ef6d344e74f835bc03ab24129, sha256 = 01ee5bfdfb67fd766b9a1878363ec3dfb6dca0046da8c95b69eda59dbb954646) Extract it, and it will result in a folder "GreenRADIUS_4566_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_4566_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_4566_Update

VULNERABILITIES PATCHED

- 1. USN-5767-1 Python vulnerabilities
- 2. USN-5766-1 Heimdal vulnerability
- 3. USN-5761-1 ca-certificates update
- 4. USN-5760-1 libxml2 vulnerabilities
- 5. USN-5756-1 Linux kernel vulnerabilities
- 6. USN-5753-1 snapd vulnerability (AWS)
- 7. USN-5745-2 shadow regression
- 8. USN-5745-1 shadow vulnerability



- Fixed an issue where after a remote syslog server was deleted/disabled, syslog messages continued to be forwarded until a reboot
- 2. Added a progress indicator to show the progress of support package generation
- Added an audit log entry indicating the status of the resynchronization operation on receiving GreenRADIUS sync servers

Questions? Contact us

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