

RELEASE NOTES
GreenRADIUS UPDATE
v4.1.10.10

RELEASE DATE
JULY 31, 2020



NOTES

- a. This GreenRADIUS update can only be applied to v4.1.3.4 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 [update v4.1.10.10 zip file](#) (md5 = 97fde6ea1db1a82021e8dc7a18894c91). Extract it, and it will result in a folder "GreenRADIUS_411010_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_411010_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_411010_Update`



VULNERABILITIES PATCHED

1. USN-4425-1 - Linux kernel vulnerabilities
2. USN-4428-1 - Python vulnerabilities
3. USN-4412-1 - Linux kernel vulnerabilities
4. USN-4416-1 - GNU C Library vulnerabilities
5. USN-4404-2 - Linux kernel vulnerabilities
6. USN-4402-1 - curl vulnerabilities

ENHANCEMENTS, NEW FEATURES, AND BUG FIXES OVER GreenRADIUS v4.1.9.9

1. Three new scheduled reports have been added: token assignment, active users without tokens, server health
2. Fixed the handling of user accounts containing commas in the display name during scheduled user imports
3. Fixed the display of usernames with Chinese and Spanish characters in the Authentication Requests report
4. Log rotation fixes for Apache logs

Questions? Contact us

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