

RELEASE NOTES  
**GreenRADIUS UPDATE**  
**v4.3.6.6**

RELEASE DATE  
JUNE 29, 2021



### 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 v4.3.6.6 zip file](#) (md5 = 49c5a0729c46f75796030a959d327000). Extract it, and it will result in a folder "GreenRADIUS\_4366\_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\_4366\_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\_4366\_Update



### VULNERABILITIES PATCHED

1. USN-4965-1 - Apport vulnerabilities
2. USN-4968-1 - LZ4 vulnerability
3. USN-4969-1 - DHCP vulnerability
4. USN-4976-1 - Dnsmasq vulnerability
5. USN-4982-1 - Linux kernel vulnerabilities
6. USN-4985-1 - Intel Microcode vulnerabilities
7. USN-4990-1 - Nettle vulnerabilities
8. USN-4991-1 - libxml2 vulnerabilities

### ENHANCEMENTS, NEW FEATURES, AND BUG FIXES OVER GreenRADIUS v4.3.5.5

1. Updated apache httpd server to version 2.4.48
2. Added server hostname to the logs that are forwarded to remote syslog servers
3. Fixed an issue that reported incorrect results in the Token Assignment Report
4. Fixed a bug in the Authentication Requests Report, Token Assignment Report, and Audit Log Report that reported incorrect results for certain combinations of filters on "Time Range"/"Token Assignment Time"
5. Added a feature to set a global limit for Temporary Tokens

### Questions? Contact us

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