

RELEASE NOTES
GreenRADIUS UPDATE
v4.1.4.5

RELEASE DATE
FEBRUARY 5, 2020



GreenRocket
Security

NOTES

- a. GreenRADIUS update v4.1.4.5 can only be applied to v4.0.2.2 or later.
- b. A minimum of 4GB RAM will be needed 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 FOR APPLYING THE UPDATE

1. Download the [update v4.1.4.5 zip file](#) (md5 =6d886949b7b940adc55a0feb8897c20c). Extract it, and it will result in a folder "GreenRADIUS_4145_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_4145_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.

After a successful update, it is recommended to clean up the new directory created for this update process.



Ubuntu Vulnerabilities Patched

1. USN-4233-2 - GnuTLS update
2. USN-4249-1 - e2fsprogs vulnerability
3. USN-4247-2 - python-apt regression
4. USN-4243-1 - libbsd vulnerabilities
5. USN-4225-2 - Linux kernel (HWE) vulnerabilities

ENHANCEMENTS, NEW FEATURES, AND BUG FIXES OVER GreenRADIUS v4.1.2.3

1. License display fixes
2. LDAP Authenticator Module enhancements
3. Optimized database usage for concurrent processing
4. Support package enhancements
5. Other updates to components

Questions? Contact us

support@greenrocketsecurity.com
1-888-793-3247 -or- +44 808 234 6340