

RELEASE NOTES

GreenRADIUS UPDATE v6.1.12.12

RELEASE DATE
MARCH 30, 2026



GreenRocket
Security

NOTES

- a. This GreenRADIUS update can only be applied to v6.1.1.1 or later.
- b. A minimum of 4GB RAM is recommended for this update to be applied successfully.
- c. Before applying updates, we highly 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. Processing of authentication requests may be affected for some time during this process.

VULNERABILITIES PATCHED

1. USN-8119-1 - systemd vulnerabilities
2. USN-8101-1 - Vim vulnerabilities
3. USN-8095-1 - Linux kernel vulnerabilities (AWS)
4. USN-8087-2 - python-cryptography regression
5. USN-8093-1 - libssh vulnerability
6. USN-8092-1 - Sudo vulnerability
7. USN-8091-1 - util-linux vulnerability
8. USN-8090-1 - OpenSSH vulnerabilities
9. USN-8087-1 - python-cryptography vulnerability
10. USN-8086-1 - FreeType vulnerability
11. USN-8059-6 - Linux kernel vulnerabilities (AWS)
12. USN-8084-1 - curl vulnerabilities
13. USN-8018-2 - Python regression
14. USN-8068-1 - Intel Microcode vulnerability
15. USN-8062-1 - curl vulnerabilities

Questions? Contact us

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STEPS TO APPLY THE UPDATE

1. Download the [GreenRADIUS update v6.1.12.12 zip file](#)
(md5 = 040149c94d466244c2d24e8b20168531, sha256 = 27208b60429416afe15340906896085fe3dac6bdf293f70de3b7c8772d4b7b23)
Extract it, and it will result in a folder
"GreenRADIUS_611212_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_611212_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_611212_Update



ENHANCEMENTS, NEW FEATURES, AND BUG FIXES OVER GreenRADIUS v6.1.11.11

1. Enhanced logging