# RELEASE NOTES GreenRADIUS UPDATE v6.1.7.7

RELEASE DATE
OCTOBER 31, 2025

#### 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-7836-1 Bind vulnerabilities (AWS)
- 2. USN-7835-1 Linux kernel vulnerabilities
- 3. USN-7824-1 Redis vulnerability
- 4. USN-7792-1 Linux kernel vulnerabilities
- 5. USN-7786-1 OpenSSL vulnerabilities
- 6. USN-7785-1 Open VM Tools vulnerability



### STEPS TO APPLY THE UPDATE

- 1. Download the <u>GreenRADIUS update v6.1.7.7 zip file</u>
  (md5 = 359de8e8afa89a93fadd9faeca15eaa9, sha256 =
  667e2f8033d180f4dcabad7a33db430a37e5fe75c97733e4406e715ea5879bc0)
  Extract it, and it will result in a folder
  "GreenRADIUS\_6177\_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\_6177\_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\_6177\_Update



# ENHANCEMENTS, NEW FEATURES, AND BUG FIXES OVER GreenRADIUS v6.1.6.6

 GreenRADIUS now provides broader support for OATH tokens (HOTP and TOTP) from any manufacturer by eliminating vendor-specific constraints

Questions? Contact us

support@greenrocketsecurity.com 1-888-793-3247