

RELEASE NOTES  
**GreenRADIUS UPDATE**  
**v6.1.6.6**

RELEASE DATE  
**SEPTEMBER 30, 2025**



**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.

### STEPS TO APPLY THE UPDATE

1. Download the [GreenRADIUS update v6.1.6.6 zip file](#)  
(md5 = 34207aebd9c42ea62cfd38094c43a233, sha256 = 732f50403e7f89c8d7e98f03d26060b1693f962f06ed7e08f78729121bb2e142)  
Extract it, and it will result in a folder  
"GreenRADIUS\_6166\_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\_6166\_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\_6166\_Update



### VULNERABILITIES PATCHED

1. USN-7768-1 - dpkg vulnerability
2. USN-7764-1 - Linux kernel vulnerabilities
3. USN-7761-1 - PAM vulnerability
4. USN-7760-1 - GNU C Library vulnerability
5. USN-7758-1 - Linux kernel vulnerability
6. USN-7751-1 - SQLite vulnerability
7. USN-7748-1 - Vim vulnerabilities
8. USN-7743-1 - libxml2 vulnerability
9. USN-7725-1 - Linux kernel vulnerabilities

### ENHANCEMENTS, NEW FEATURES, AND BUG FIXES OVER GreenRADIUS v6.1.5.5

1. Updated syslog output to display timestamps in the timezone configured in GreenRADIUS instead of defaulting to UTC

### Questions? Contact us

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