RELEASE NOTES **GreenRADIUS UPDATE** v5.2.10.10

RELEASE DATE **AUGUST 31, 2024**

GreenRocket Security

NOTES

- This GreenRADIUS update can only be applied to v5.1.1.1 or later.
- A minimum of 4GB RAM is b. recommended for this update to be applied successfully.
- Before applying updates, we C. recommend creating a snapshot of the GreenRADIUS VM in your virtualization server environment that can act as a backup.
- The update process may take about d. 10 to 15 minutes, and processing of authentication requests may be affected for some time during this process.

STEPS TO APPLY THE UPDATE

- Download the GreenRADIUS update v5.2.10.10 zip file (md5 = 00238fc6f532b219352ed474b30f0819, sha256 =0b75ce9580c9b17099593f02451268a8815abb4d622e0e148ee37fd188ca9751) Extract it, and it will result in a folder "GreenRADIUS 521010 Update"
- Copy this folder onto the GreenRADIUS host in 2. /home/gradmin using a client like scp or WinSCP
- 3. Log in to GreenRADIUS over ssh
- Run the following commands: 4.
 - \$ cd /home/gradmin/GreenRADIUS_521010_Update
 - \$ sudo chmod +x install update.sh
 - \$ 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 6. the new directory created for this update process.
 - \$ sudo rm -rf /home/gradmin/GreenRADIUS_521010_Update

VULNERABILITIES

- 1. USN-6928-1 Python vulnerabilities
- 2. USN-6937-1 OpenSSL vulnerabilities

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- 3. USN-6940-1 snapd vulnerabilities
- 4. USN-6944-1 curl vulnerability
- 5. USN-6947-1 Kerberos vulnerabilities
- 6. USN-6961-1 BusyBox vulnerabilities
- 7. USN-6967-1 Intel Microcode vulnerabilities



ENHANCEMENTS, NEW FEATURES, AND BUG FIXES OVER GreenRADIUS v5.2.9.9

- 1. Added support for TLS when forwarding syslog output
- 2. The "User Verification" setting (prompting for FIDO2 PIN) is now enforced for both the FIDO2 Web API as well as the FIDO2 Authenticator app

Questions? Contact us

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