



CVE-2022-44570

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-44570
State	PUBLIC
Assigner	support@hackerone.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-02-09 20:15:00 UTC
Updated	2023-12-08 22:15:00 UTC
Description	A denial of service vulnerability in the Range header parsing component of Rack >= 1.5.0. A Carefully crafted input can cau

Risk And Classification

Problem Types: CWE-1333

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Rack Project	Rack	All	All	All	All

References

Reference

- Debian -- Security Information -- DSA-5530-1 ruby-rack
- CVE-2022-44570 Rack Vulnerability in NetApp Products | NetApp Product Security
- [CVE-2022-44570] Possible Denial of Service Vulnerability in Rack's Range header parsing - Security Announcements - Ruby on Rails Discus
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 181526 Debian Security Update for ruby-rack (DLA 3298-1)
- 184151 Debian Security Update for ruby-rack (CVE-2022-44570)
- 199546 Ubuntu Security Notification for Rack Vulnerabilities (USN-5910-1)

[242347](#) Red Hat Update for Satellite 6.14 (RHSA-2023:6818)

[6000290](#) Debian Security Update for ruby-rack (DSA 5530-1)

[691031](#) Free Berkeley Software Distribution (FreeBSD) Security Update for rack (95176ba5-9796-11ed-bfbf-080027f5fec9)

[753622](#) SUSE Enterprise Linux Security Update for rubygem-rack (SUSE-SU-2023:0276-1)

[961065](#) Rocky Linux Security Update for Satellite (RLSA-2023:6818)

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