



CVE-2022-44566

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2022-44566
State	PUBLIC
Assigner	support@hackerone.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-02-09 20:15:00 UTC
Updated	2023-06-23 18:29:00 UTC
Description	A denial of service vulnerability present in ActiveRecord's PostgreSQL adapter <7.0.4.1 and <6.1.7.1. When a value outside

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference

- [code.jeremyevans.net - Forcing Sequential Scans on PostgreSQL Using Large Integers \(2022-11-01\)](#)
- [\[CVE-2022-44566\] Possible Denial of Service Vulnerability in ActiveRecord's PostgreSQL adapter - Security Announcements - Ruby on Rails](#)
- [CVE Program record](#)
- [NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [182251](#) Debian Security Update for rails (CVE-2022-44566)
- [242347](#) Red Hat Update for Satellite 6.14 (RHSA-2023:6818)
- [284280](#) Fedora Security Update for rubygem (FEDORA-2023-f60cca0686)
- [961065](#) Rocky Linux Security Update for Satellite (RLSA-2023:6818)

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