



# CVE-2022-24834

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

## Summary

<b>CVE</b>	CVE-2022-24834
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-07-13 15:15:00 UTC
<b>Updated</b>	2023-08-14 19:15:00 UTC
<b>Description</b>	Redis is an in-memory database that persists on disk. A specially crafted Lua script executing in Redis can trigger a heap o

## Risk And Classification

**Problem Types:** CWE-122 | CWE-680

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	37	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	38	All	All	All
Application	<a href="#">Redis</a>	<a href="#">Redis</a>	All	All	All	All

## References

Reference	Source	Link
Heap overflow issue with the Lua cJSON and cmspack libraries used by Redis · Advisory · redis/redis · GitHub	MISC	<a href="#">github.com</a>
CVE-2022-24834 Redis Vulnerability in NetApp Products   NetApp Product Security	MISC	<a href="#">security.netapp.</a>
[SECURITY] Fedora 38 Update: redis-7.0.12-1.fc38 - package-announce - Fedora Mailing-Lists	MISC	<a href="#">lists.fedoraproje</a>
[SECURITY] Fedora 37 Update: redis-7.0.12-1.fc37 - package-announce - Fedora Mailing-Lists	MISC	<a href="#">lists.fedoraproje</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[199978](#) Ubuntu Security Notification for Redis Vulnerabilities (USN-6531-1)

<a href="#">284322</a> Fedora Security Update for redis (FEDORA-2023-c406ba1ff6)
<a href="#">284325</a> Fedora Security Update for redis (FEDORA-2023-800612d23a)
<a href="#">355808</a> Amazon Linux Security Advisory for redis6 : ALAS2023-2023-291
<a href="#">356269</a> Amazon Linux Security Advisory for redis : ALASREDIS6-2023-002
<a href="#">505928</a> Alpine Linux Security Update for redis
<a href="#">6000455</a> Debian Security Update for redis (DSA 5610-1)
<a href="#">691209</a> Free Berkeley Software Distribution (FreeBSD) Security Update for redis (0e254b4a-1f37-11ee-a475-080027f5fec9)
<a href="#">907325</a> Common Base Linux Mariner (CBL-Mariner) Security Update for redis (27477-1)

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