



CVE-2022-4293

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

Summary

CVE	CVE-2022-4293
State	PUBLIC
Assigner	security@huntr.dev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-05 19:15:00 UTC
Updated	2023-05-03 12:16:00 UTC
Description	Floating Point Comparison with Incorrect Operator in GitHub repository vim/vim prior to 9.0.0804.

Risk And Classification

Problem Types: CWE-1077

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Vim	Vim	All	All	All	All

References

Reference	Source	Link	Tags
patch 9.0.0804: crash when trying to divide a number by -1 · vim/vim@cdef1ce · GitHub	MISC	github.com	
Vim, gVim: Multiple Vulnerabilities (GLSA 202305-16) — Gentoo security	GENTOO	security.gentoo.org	
huntr: Page not found	CONFIRM	huntr.dev	
CVE-2022-4293 Vim Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, anal

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

182711 Debian Security Update for vim (CVE-2022-4293)

199815 Ubuntu Security Notification for Vim Vulnerabilities (USN-6420-1)

503137 Alpine Linux Security Update for vim

505952 Alpine Linux Security Update for vim
672740 EulerOS Security Update for vim (EulerOS-SA-2023-1460)
672753 EulerOS Security Update for vim (EulerOS-SA-2023-1485)
672788 EulerOS Security Update for vim (EulerOS-SA-2023-1543)
672823 EulerOS Security Update for vim (EulerOS-SA-2023-1568)
672837 EulerOS Security Update for vim (EulerOS-SA-2023-1579)
672847 EulerOS Security Update for vim (EulerOS-SA-2023-1589)
710718 Gentoo Linux Vim, gVim Multiple Vulnerabilities (GLSA 202305-16)
753073 SUSE Enterprise Linux Security Update for vim (SUSE-SU-2022:4631-1)
753603 SUSE Enterprise Linux Security Update for vim (SUSE-SU-2023:0209-1)

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