



CVE-2022-2817

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

Summary

CVE	CVE-2022-2817
State	PUBLIC
Assigner	security@huntr.dev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-15 23:15:00 UTC
Updated	2023-11-07 03:46:00 UTC
Description	Use After Free in GitHub repository vim/vim prior to 9.0.0213.

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	35	All	All	All
Application	Vim	Vim	All	All	All	All

References

Reference	Source	Link	Tags
Vim, gVim: Multiple Vulnerabilities (GLSA 202305-16) — Gentoo security	GENTOO	security.gentoo.org	
[SECURITY] Fedora 35 Update: vim-9.0.213-1.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
patch 9.0.0213: using freed memory with error in assert argument · vim/vim@249e1b9 · GitHub	MISC	github.com	
[SECURITY] Fedora 35 Update: vim-9.0.213-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
Use After Free in function string_quote vulnerability found in vim	CONFIRM	huntr.dev	
CVE Program record	CVE.ORG	www.cve.org	canon
NVD vulnerability detail	NVD	nvd.nist.gov	canon

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[182471](#) Debian Security Update for vim (CVE-2022-2817)

199672 Ubuntu Security Notification for Vim Vulnerabilities (USN-6302-1)
283059 Fedora Security Update for vim (FEDORA-2022-6f5e420e52)
354085 Amazon Linux Security Advisory for vim : ALAS-2022-1639
354087 Amazon Linux Security Advisory for vim : ALAS2-2022-1868
354478 Amazon Linux Security Advisory for vim : ALAS2022-2022-131
354497 Amazon Linux Security Advisory for vim : ALAS2022-2022-155
354585 Amazon Linux Security Advisory for vim : ALAS-2022-155
355135 Amazon Linux Security Advisory for vim : ALAS2023-2023-098
502804 Alpine Linux Security Update for vim
710718 Gentoo Linux Vim, gVim Multiple Vulnerabilities (GLSA 202305-16)
752573 SUSE Enterprise Linux Security Update for vim (SUSE-SU-2022:3229-1)
753066 SUSE Enterprise Linux Security Update for vim (SUSE-SU-2022:4619-1)
902747 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10554)
902751 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10565)
903937 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10554-1)
903971 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10565-1)

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