



CVE-2022-2042

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

Summary

CVE	CVE-2022-2042
State	PUBLIC
Assigner	security@huntr.dev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-06-10 19:15:00 UTC
Updated	2023-05-03 12:15:00 UTC
Description	Use After Free in GitHub repository vim/vim prior to 8.2.

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Macos	All	All	All	All
Application	Vim	Vim	All	All	All	All

References

Reference	Source	Link
Full Disclosure: APPLE-SA-2022-10-27-9 Additional information for APPLE-SA-2022-09-12-3 macOS Big Sur 11.7	FULLDISC	seclists.o
About the security content of macOS Big Sur 11.7 - Apple Support	CONFIRM	support.a
About the security content of macOS Monterey 12.6 - Apple Support	CONFIRM	support.a
Full Disclosure: APPLE-SA-2022-10-27-5 Additional information for APPLE-SA-2022-10-24-2 macOS Ventura 13	FULLDISC	seclists.o
use after free in skipwhite vulnerability found in vim	CONFIRM	huntr.dev
Vim, gVim: Multiple Vulnerabilities (GLSA 202208-32) — Gentoo security	GENTOO	security.g
About the security content of macOS Ventura 13 - Apple Support	CONFIRM	support.a
Vim, gVim: Multiple Vulnerabilities (GLSA 202305-16) — Gentoo security	GENTOO	security.g
patch 8.2.5072: using uninitialized value and freed memory in spell c... · vim/vim@2813f38 · GitHub	MISC	github.co
Full Disclosure: APPLE-SA-2022-10-27-7 Additional information for APPLE-SA-2022-09-12-4 macOS Monterey 12.6	FULLDISC	seclists.o
Full Disclosure: APPLE-SA-2022-10-24-2 macOS Ventura 13	FULLDISC	seclists.o
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

182860	Debian Security Update for vim (CVE-2022-2042)
200016	Ubuntu Security Notification for Vim Vulnerabilities (USN-6557-1)
354009	Amazon Linux Security Advisory for vim : ALAS2-2022-1829
354033	Amazon Linux Security Advisory for vim : ALAS-2022-1628
354356	Amazon Linux Security Advisory for vim : ALAS2022-2022-116
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
672048	EulerOS Security Update for vim (EulerOS-SA-2022-2282)
672105	EulerOS Security Update for vim (EulerOS-SA-2022-2307)
672124	EulerOS Security Update for vim (EulerOS-SA-2022-2336)
672152	EulerOS Security Update for vim (EulerOS-SA-2022-2436)
672157	EulerOS Security Update for vim (EulerOS-SA-2022-2423)
672223	EulerOS Security Update for vim (EulerOS-SA-2022-2639)
710607	Gentoo Linux Vim, gVim Multiple Vulnerabilities (GLSA 202208-32)
710718	Gentoo Linux Vim, gVim Multiple Vulnerabilities (GLSA 202305-16)

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