



CVE-2022-2125

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

Summary

CVE	CVE-2022-2125
State	PUBLIC
Assigner	security@huntr.dev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-06-19 12:15:00 UTC
Updated	2023-11-07 03:46:00 UTC
Description	Heap-based Buffer Overflow in GitHub repository vim/vim prior to 8.2.

Risk And Classification

Problem Types: CWE-122

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Macos	All	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Fedoraproject	Fedora	36	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
Vim, gVim: Multiple Vulnerabilities (GLSA 202208-32) — Gentoo security	GENTOO	security.g
[SECURITY] Fedora 36 Update: vim-8.2.5172-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedo
About the security content of macOS Ventura 13 - Apple Support	CONFIRM	support.a
patch 8.2.5122: lisp indenting my run over the end of the line · vim/vim@0e8e938 · GitHub	MISC	github.co
Vim, gVim: Multiple Vulnerabilities (GLSA 202305-16) — Gentoo security	GENTOO	security.g
[SECURITY] Fedora 35 Update: vim-8.2.5172-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedo
[SECURITY] Fedora 35 Update: vim-8.2.5172-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedo

[SECURITY] Fedora 36 Update: vim-8.2.5172-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedo
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
[SECURITY] Fedora 36 Update: vim-8.2.5172-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedo
huntr – Security Bounties for any GitHub repository	CONFIRM	huntr.dev
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

184679 Debian Security Update for vim (CVE-2022-2125)
199271 Ubuntu Security Notification for Vim Vulnerabilities (USN-5995-1)
282876 Fedora Security Update for vim (FEDORA-2022-719f3ec21b)
282892 Fedora Security Update for vim (FEDORA-2022-bb7f3cacbf)
296086 Oracle Solaris 11.4 Support Repository Update (SRU) 51.132.1 Missing (CPUOCT2022)
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
502802 Alpine Linux Security Update for vim
672105 EulerOS Security Update for vim (EulerOS-SA-2022-2307)
672124 EulerOS Security Update for vim (EulerOS-SA-2022-2336)
672146 EulerOS Security Update for vim (EulerOS-SA-2022-2451)
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)
672401 EulerOS Security Update for vim (EulerOS-SA-2022-2810)
710607 Gentoo Linux Vim, gVim Multiple Vulnerabilities (GLSA 202208-32)

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)
902348 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (9948)
902352 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (9932)
902501 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (9948-1)
902546 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (9932-1)

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