



CVE-2022-2257

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

Summary

CVE	CVE-2022-2257
State	PUBLIC
Assigner	security@huntr.dev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-06-30 21:15:00 UTC
Updated	2023-11-07 03:46:00 UTC
Description	Out-of-bounds Read in GitHub repository vim/vim prior to 9.0.

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	Tag
[SECURITY] Fedora 36 Update: vim-9.0.049-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Vim, gVim: Multiple Vulnerabilities (GLSA 202208-32) — Gentoo security	GENTOO	security.gentoo.org	
Out-of-bound read in function msg_outtrans_special vulnerability found in vim	CONFIRM	huntr.dev	
Vim, gVim: Multiple Vulnerabilities (GLSA 202305-16) — Gentoo security	GENTOO	security.gentoo.org	
patch 9.0.0009: going past the end of a menu item with only modifier · vim/vim@083692d · GitHub	MISC	github.com	
[SECURITY] Fedora 36 Update: vim-9.0.049-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 35 Update: vim-9.0.049-1.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] Fedora 35 Update: vim-9.0.049-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

182667 Debian Security Update for vim (CVE-2022-2257)
199634 Ubuntu Security Notification for Vim Vulnerabilities (USN-6270-1)
282933 Fedora Security Update for vim (FEDORA-2022-b06fbea2c7)
282957 Fedora Security Update for vim (FEDORA-2022-9d7a58e376)
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
672105 EulerOS Security Update for vim (EulerOS-SA-2022-2307)
672124 EulerOS Security Update for vim (EulerOS-SA-2022-2336)
672191 EulerOS Security Update for vim (EulerOS-SA-2022-2483)
672284 EulerOS Security Update for vim (EulerOS-SA-2022-2671)
672300 EulerOS Security Update for vim (EulerOS-SA-2022-2703)
672325 EulerOS Security Update for vim (EulerOS-SA-2022-2714)
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)
902417 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10033)
902436 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10013)
902644 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10013-1)
902683 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10033-1)

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