



CVE-2022-2304

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

Summary

CVE	CVE-2022-2304
State	PUBLIC
Assigner	security@huntr.dev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-07-05 13:15:00 UTC
Updated	2023-11-07 03:46:00 UTC
Description	Stack-based Buffer Overflow in GitHub repository vim/vim prior to 9.0.

Risk And Classification

Problem Types: CWE-121

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	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	Tags
[SECURITY] Fedora 36 Update: vim-9.0.049-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] [DLA 3182-1] vim security update	MLIST	lists.debian.org	
Vim, gVim: Multiple Vulnerabilities (GLSA 202208-32) — Gentoo security	GENTOO	security.gentoo.org	
Vim, gVim: Multiple Vulnerabilities (GLSA 202305-16) — Gentoo security	GENTOO	security.gentoo.org	
patch 9.0.0035: spell dump may go beyond end of an array · vim/vim@54e5fed · GitHub	MISC	github.com	
[SECURITY] Fedora 36 Update: vim-9.0.049-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
Stack-based Buffer Overflow in function spell_dump_compl vulnerability found in vim	CONFIRM	huntr.dev	
[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	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

181198 Debian Security Update for vim (DLA 3182-1)
182707 Debian Security Update for vim (CVE-2022-2304)
199271 Ubuntu Security Notification for Vim Vulnerabilities (USN-5995-1)
282933 Fedora Security Update for vim (FEDORA-2022-b06fba2c7)
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
502803 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)
672191 EulerOS Security Update for vim (EulerOS-SA-2022-2483)
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)
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)
902442 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10053)
902448 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10062)

902647 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10062-1)

902693 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10053-1)

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