



CVE-2023-1175

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

Summary

CVE	CVE-2023-1175
State	PUBLIC
Assigner	security@huntr.dev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-03-04 16:15:00 UTC
Updated	2023-11-07 04:02:00 UTC
Description	Incorrect Calculation of Buffer Size in GitHub repository vim/vim prior to 9.0.1378.

Risk And Classification

Problem Types: CWE-131

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Vim	Vim	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] Fedora 38 Update: vim-9.0.1407-1.fc38 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
huntr – Security Bounties for any GitHub repository	CONFIRM	huntr.dev	
[SECURITY] Fedora 36 Update: vim-9.0.1407-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 36 Update: vim-9.0.1407-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
patch 9.0.1378: illegal memory access when using virtual editing · vim/vim@c99cbf8 · GitHub	MISC	github.com	
[SECURITY] Fedora 38 Update: vim-9.0.1407-1.fc38 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] [DLA 3453-1] vim security update	MLIST	lists.debian.org	
[SECURITY] Fedora 37 Update: vim-9.0.1407-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 37 Update: vim-9.0.1407-1.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
CVE Program record	CVE.ORG	www.cve.org	cano
NVD vulnerability detail	NVD	nvd.nist.gov	cano

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

181841 Debian Security Update for vim (DLA 3453-1)
182246 Debian Security Update for vim (CVE-2023-1175)
199247 Ubuntu Security Notification for Vim Vulnerabilities (USN-5963-1)
283807 Fedora Security Update for vim (FEDORA-2023-d4ebe53978)
283850 Fedora Security Update for vim (FEDORA-2023-030318ca00)
284242 Fedora Security Update for vim (FEDORA-2023-43cb13aefb)
354851 Amazon Linux Security Advisory for vim : ALAS2-2023-2005
354870 Amazon Linux Security Advisory for vim : ALAS-2023-1716
355139 Amazon Linux Security Advisory for vim : ALAS2023-2023-151
503141 Alpine Linux Security Update for vim
505956 Alpine Linux Security Update for vim
672900 EulerOS Security Update for vim (EulerOS-SA-2023-1815)
672961 EulerOS Security Update for vim (EulerOS-SA-2023-1833)
672979 EulerOS Security Update for vim (EulerOS-SA-2023-1883)
672982 EulerOS Security Update for vim (EulerOS-SA-2023-1858)
673090 EulerOS Security Update for vim (EulerOS-SA-2023-2179)
673153 EulerOS Security Update for vim (EulerOS-SA-2023-2304)
673162 EulerOS Security Update for vim (EulerOS-SA-2023-2280)
673693 EulerOS Security Update for vim (EulerOS-SA-2023-3163)
753803 SUSE Enterprise Linux Security Update for vim (SUSE-SU-2023:0760-1)
753809 SUSE Enterprise Linux Security Update for vim (SUSE-SU-2023:0781-1)
906630 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (25355-3)
906712 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (25345-1)

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