



CVE-2022-0361

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-0361
State	PUBLIC
Assigner	security@huntr.dev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-01-26 13:15:00 UTC
Updated	2022-11-09 18:57:00 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	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Vim	Vim	All	All	All	All

References

Reference	Source	Link
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
[SECURITY] [DLA 3182-1] vim security update	MLIST	lists.debi
patch 8.2.4215: illegal memory access when copying lines in Visual mode · vim/vim@dc5490e · GitHub	MISC	github.co
Vim, gVim: Multiple Vulnerabilities (GLSA 202208-32) — Gentoo security	GENTOO	security.g
Heap-based Buffer Overflow vulnerability found in vim	CONFIRM	huntr.dev
About the security content of macOS Ventura 13 - Apple Support	CONFIRM	support.a
[SECURITY] [DLA 2947-1] vim security update	MLIST	lists.debi
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

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

159708 Oracle Enterprise Linux Security Update for vim (ELSA-2022-0894)
179126 Debian Security Update for vim (DLA 2947-1)
181198 Debian Security Update for vim (DLA 3182-1)
183317 Debian Security Update for vim (CVE-2022-0361)
199293 Ubuntu Security Notification for Vim Vulnerabilities (USN-6026-1)
240146 Red Hat Update for vim (RHSA-2022:0894)
353954 Amazon Linux Security Advisory for vim : ALAS-2022-1597
354421 Amazon Linux Security Advisory for vim : ALAS2022-2022-023
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
500731 Alpine Linux Security Update for vim
502238 Alpine Linux Security Update for vim
504504 Alpine Linux Security Update for vim
671458 EulerOS Security Update for vim (EulerOS-SA-2022-1441)
671465 EulerOS Security Update for vim (EulerOS-SA-2022-1462)
671633 EulerOS Security Update for vim (EulerOS-SA-2022-1669)
671639 EulerOS Security Update for vim (EulerOS-SA-2022-1655)
671882 EulerOS Security Update for vim (EulerOS-SA-2022-1953)
710607 Gentoo Linux Vim, gVim Multiple Vulnerabilities (GLSA 202208-32)
751791 SUSE Enterprise Linux Security Update for vim (SUSE-SU-2022:0736-1)
751809 OpenSUSE Security Update for vim (openSUSE-SU-2022:0736-1)
752246 SUSE Enterprise Linux Security Update for vim (SUSE-SU-2022:2102-1)
753066 SUSE Enterprise Linux Security Update for vim (SUSE-SU-2022:4619-1)

900625 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (8351)

901134 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (8363-1)

940466 AlmaLinux Security Update for vim (ALSA-2022:0894)

960690 Rocky Linux Security Update for vim (RLSA-2022:0894)

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