



CVE-2022-0714

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

Summary

CVE	CVE-2022-0714
State	PUBLIC
Assigner	security@huntr.dev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-02-22 20:15:00 UTC
Updated	2023-11-07 03:41:00 UTC
Description	Heap-based Buffer Overflow in GitHub repository vim/vim prior to 8.2.4436.

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
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Application	Vim	Vim	All	All	All	All

References

Reference	Source	Link
Full Disclosure: APPLE-SA-2022-10-27-5 Additional information for APPLE-SA-2022-10-24-2 macOS Ventura 13	FULLDISC	seclists.org
[SECURITY] [DLA 3182-1] vim security update	MLIST	lists.debian.o
Vim, gVim: Multiple Vulnerabilities (GLSA 202208-32) — Gentoo security	GENTOO	security.gen
About the security content of macOS Ventura 13 - Apple Support	CONFIRM	support.appl
[SECURITY] Fedora 34 Update: vim-8.2.4460-1.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedorap
[SECURITY] Fedora 35 Update: vim-8.2.4460-1.fc35 - package-announce - Fedora Mailing-Lists		lists.fedorap
patch 8.2.4436: crash with weird 'vartabstop' value · vim/vim@4e889f9 · GitHub	MISC	github.com
[SECURITY] [DLA 2947-1] vim security update	MLIST	lists.debian.o
Full Disclosure: APPLE-SA-2022-10-24-2 macOS Ventura 13	FULLDISC	seclists.org

Full Disclosure: APPLE-SA-2022-10-24-2 macOS Ventura 10	FULLDISC	seclists.org
[SECURITY] Fedora 35 Update: vim-8.2.4460-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 34 Update: vim-8.2.4460-1.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Heap-based Buffer Overflow vulnerability found in vim	CONFIRM	huntr.dev
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

179126 Debian Security Update for vim (DLA 2947-1)
181198 Debian Security Update for vim (DLA 3182-1)
184590 Debian Security Update for vim (CVE-2022-0714)
199293 Ubuntu Security Notification for Vim Vulnerabilities (USN-6026-1)
282439 Fedora Security Update for vim (FEDORA-2022-48bf3cb1c4)
282440 Fedora Security Update for vim (FEDORA-2022-63ca9a1129)
296063 Oracle Solaris 11.4 Support Repository Update (SRU) 45.119.2 Missing (CPUAPR2022)
353203 Amazon Linux Security Advisory for vim : ALAS-2022-1579
353944 Amazon Linux Security Advisory for vim : ALAS2-2022-1805
354452 Amazon Linux Security Advisory for vim : ALAS2022-2022-077
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
502239 Alpine Linux Security Update for vim
504505 Alpine Linux Security Update for vim
671585 EulerOS Security Update for vim (EulerOS-SA-2022-1591)
671751 EulerOS Security Update for vim (EulerOS-SA-2022-1799)
671756 EulerOS Security Update for vim (EulerOS-SA-2022-1816)
671806 EulerOS Security Update for vim (EulerOS-SA-2022-1880)
671811 EulerOS Security Update for vim (EulerOS-SA-2022-1856)

671849 EulerOS Security Update for vim (EulerOS-SA-2022-1918)

710607 Gentoo Linux Vim, gVim Multiple Vulnerabilities (GLSA 202208-32)

900718 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (8753)

901236 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (8764-1)

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