



CVE-2022-1735

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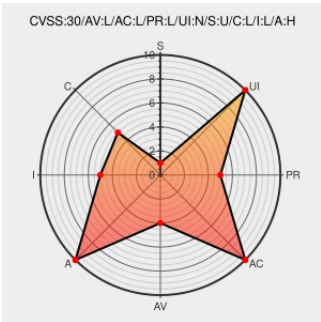
CVE-2022-1735 - advisory for c9f85608-ff11-48e4-933d-53d1759d44d9

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Macos** from **Apple** contain the following vulnerability:

Classic Buffer Overflow in GitHub repository vim/vim prior to 8.2.4969.

CVE-2022-1735 has been assigned by security@huntr.dev to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: vim - vim/vim version < 8.2.4969

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH







CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Full Disclosure: APPLE-SA-2022-10-27-5 Additional information for APPI F-SA-2022-10-24-2 macOS	seclists.org text/html	FULLDISC 20221030 APPLE-SA-2022-10-27-5 Additional information for APPLE-SA-2022-10-24-2 macOS Ventura 13

Ventura 13

Buffer Over-read in function utfc_ptr2len vulnerability found in vim	huntr.dev text/html	 CONFIRM huntr.dev/bounties/c9f85608-ff11-48e4-933d-53d1759d44d9
Vim, gVim: Multiple Vulnerabilities (GLSA 202208-32) — Gentoo security	security.gentoo.org text/html	 GENTOO GLSA-202208-32
About the security content of macOS Ventura 13 - Apple Support	support.apple.com text/html	 CONFIRM support.apple.com/kb/HT213488
Vim, gVim: Multiple Vulnerabilities (GLSA 202305-16) — Gentoo security	security.gentoo.org text/html	 GENTOO GLSA-202305-16
Full Disclosure: APPLE-SA-2022-10-24-2 macOS Ventura 13	seclists.org text/html	 FULLDISC 20221030 APPLE-SA-2022-10-24-2 macOS Ventura 13
patch 8.2.4969: changing text in Visual mode may cause invalid memory... · vim/vim@7ce5b2b · GitHub	github.com application/octet-stream	 MISC github.com/vim/vim/commit/7ce5b2b590256ce53d6af28c1d203fb3bc1d2d97

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Related QID Numbers

- [182263](#) Debian Security Update for vim (CVE-2022-1735)
- [199271](#) Ubuntu Security Notification for Vim Vulnerabilities (USN-5995-1)
- [296082](#) Oracle Solaris 11.4 Support Repository Update (SRU) 48.126.1 Missing (CPUJUL2022)
- [354009](#) Amazon Linux Security Advisory for vim : ALAS2-2022-1829
- [354033](#) Amazon Linux Security Advisory for vim : ALAS-2022-1628
- [354356](#) Amazon Linux Security Advisory for vim : ALAS2022-2022-116
- [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
- [672048](#) EulerOS Security Update for vim (EulerOS-SA-2022-2282)
- [672056](#) EulerOS Security Update for vim (EulerOS-SA-2022-2263)
- [672072](#) EulerOS Security Update for vim (EulerOS-SA-2022-2250)
- [672076](#) EulerOS Security Update for vim (EulerOS-SA-2022-2237)
- [672105](#) EulerOS Security Update for vim (EulerOS-SA-2022-2307)
- [672124](#) EulerOS Security Update for vim (EulerOS-SA-2022-2336)
- [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)
- 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)
- 901990 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (9772)
- 902000 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (9787)
- 902183 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (9772-1)
- 902245 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (9787-1)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Macos	All	All	All	All
Application	Vim	Vim	All	All	All	All
cpe:2.3:o:apple:macos:*:*:*:*:*:						
cpe:2.3:a:vim:vim:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @huntrHactivity	Classic Buffer Overflow in github.com/vim/vim (CVE-2022-1735) reported by jieyongma - Patch:... twitter.com/i/web/status/1...	2022-05-16 19:01:28
 @CVereport	CVE-2022-1735 : Classic Buffer Overflow in GitHub repository vim/vim prior to 8.2.... cve.report/CVE-2022-1735	2022-05-17 18:43:38
 /r/netcve	CVE-2022-1735	2022-05-17 19:38:28
 /r/k12cybersecurity	MS-ISAC CYBERSECURITY ADVISORY - Multiple Vulnerabilities in Apple Products Could Allow for Arbitrary Code Execution - PATCH: NOW	2022-10-27 12:48:22

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[Next ID →](#)

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