



Vim modeline bypass via various options affects Vim < 9.2.0276

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

Summary

CVE	CVE-2026-34982
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-06 16:16:38 UTC
Updated	2026-04-06 16:16:38 UTC
Description	Vim is an open source, command line text editor. Prior to version 9.2.0276, a modeline sandbox bypass in Vim allows arbitr

Risk And Classification

Primary CVSS: v3.1 8.2 HIGH from security-advisories@github.com

CVSS: 3.1/AV:L/AC:L/PR:N/UI:R/S:C/C:H/I:H/A:N

Problem Types: CWE-78 | CWE-78 CWE-78: Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection')

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	8.2	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:C/C:H/I:H/A:N
3.1	CNA	DECLARED	8.2	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:C/C:H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

High

Integrity

High

Availability

None

CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:C/C:H/I:H/A:N

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Vim	Vim	affected < 9.2.0276	Not specified

References

Reference	Source	Link	Tags
github.com/vim/vim/security/advisories/GHSA-8h6p-m6gr-mpw9	security-advisories@github.com	github.com	
github.com/vim/vim/releases/tag/v9.2.0276	security-advisories@github.com	github.com	
github.com/vim/vim/commit/75661a66a1db1e1f3f1245c615	security-advisories@github.com	github.com	
www.openwall.com/lists/oss-security/2026/04/01/1	af854a3a-2127-422b-91ae-364da2661108	www.openwall.com	
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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