



Vim: Command injection in tar#Vimuntar via missing shellescape {special} flag

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

Summary

CVE	CVE-2026-46483
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-15 15:16:54 UTC
Updated	2026-05-15 15:16:54 UTC
Description	Vim is an open source, command line text editor. Prior to 9.2.0479, a command injection vulnerability exists in tar#Vimuntar

Risk And Classification

Primary CVSS: v3.1 3.6 LOW from security-advisories@github.com

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

EPSS: 0.002390000 probability, percentile 0.469790000 (date 2026-05-16)

Problem Types: CWE-78 | CWE-88 | CWE-78 CWE-78: Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection') | CWE-88 CWE-88: Improper Neutralization of Argument Delimiters in a Command ('Argument Injection')

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	3.6	LOW	CVSS:3.1/AV:L/AC:H/PR:N/UI:R/S:U/C:L/I:L/A:N
3.1	CNA	DECLARED	3.6	LOW	CVSS:3.1/AV:L/AC:H/PR:N/UI:R/S:U/C:L/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

Low

Integrity

Low

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Vim	Vim	affected < 9.2.479	Not specified

References

Reference	Source	Link	Tags
github.com/vim/vim/releases/tag/v9.2.0479	security-advisories@github.com	github.com	
github.com/vim/vim/security/advisories/GHSA-2fpv-9ff7-xg5w	security-advisories@github.com	github.com	
github.com/vim/vim/commit/3fb5e58fbc63d86a3e65f1a141b0d67af2aa38a1	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, an

No vendor comments have been submitted for this CVE.

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

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