



Nomad's exec2 task driver vulnerable to arbitrary file read/write on client host through symlink attack

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

Summary

CVE	CVE-2026-8052
State	PUBLISHED
Assigner	HashiCorp
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-12 20:16:46 UTC
Updated	2026-05-12 20:16:46 UTC
Description	HashiCorp Nomad's exec2 task driver prior to 0.1.2 is vulnerable to arbitrary file read and write on the client host as the No

Risk And Classification

Primary CVSS: v3.1 6 MEDIUM from security@hashicorp.com

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

Problem Types: CWE-59 | CWE-59 CWE-59: Improper Link Resolution Before File Access (Link Following)

Version	Source	Type	Score	Severity	Vector
3.1	security@hashicorp.com	Secondary	6	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:C/C:N/I:H/A:N
3.1	CNA	CVSS	6	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:C/C:N/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Changed

Confidentiality

None

Integrity

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	HashiCorp	Shared Library	affected 0.1.0 0.1.2 semver	64 bit, 32 bit, x86, ARM, MacOS, Windows, Linux

References

Reference	Source	Link
discuss.hashicorp.com/t/hcsec-2026-13-nomads-exec2-task-driver-vulnerable-to-arbitr...	security@hashicorp.com	discuss.hashicorp.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: This issue was identified by the Nomad engineering team in conjunction with Alex Manson (Aiven / NeuroWinter). (en)

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

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