



act: actions/cache server allows malicious cache injection

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

Summary

CVE	CVE-2026-34042
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-31 03:15:58 UTC
Updated	2026-04-01 14:24:02 UTC
Description	act is a project which allows for local running of github actions. Prior to version 0.2.86, act's built in actions/cache server list

Risk And Classification

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

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

EPSS: 0.000520000 probability, percentile 0.162930000 (date 2026-04-01)

Problem Types: CWE-862 | CWE-862 CWE-862: Missing Authorization

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

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

High

Integrity

Low

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Nektos	Act	affected < 0.2.86	Not specified

References

Reference	Source	Link	Tags
github.com/nektos/act/security/advisories/GHSA-x34h-54cw-9825	security-advisories@github.com	github.com	
github.com/nektos/act/commit/c28c27e141e8b54f9853de82f421ee09846751f7	security-advisories@github.com	github.com	
code.forgejo.org/forgejo/runner/issues/294	security-advisories@github.com	code.forgejo.org	
github.com/nektos/act/releases/tag/v0.2.86	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni

No vendor comments have been submitted for this CVE.

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

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