



Requests has Insecure Temp File Reuse in its `extract_zipped_paths()` utility function

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

Summary

CVE	CVE-2026-25645
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-25 17:16:52 UTC
Updated	2026-03-30 14:23:16 UTC
Description	Requests is a HTTP library. Prior to version 2.33.0, the <code>requests.utils.extract_zipped_paths()</code> utility function uses a predict

Risk And Classification

Primary CVSS: v3.1 5.5 MEDIUM from nvd@nist.gov

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

EPSS: 0.000040000 probability, percentile 0.001910000 (date 2026-04-01)

Problem Types: CWE-377 | CWE-377 CWE-377: Insecure Temporary File

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:N
3.1	security-advisories@github.com	Secondary	4.4	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:L/UI:R/S:U/C:N/I:H/A:N
3.1	CNA	DECLARED	4.4	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:L/UI:R/S:U/C:N/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Python	Requests	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Psf	Requests	affected < 2.33.0	Not specified

References

Reference	Source	Link	Tags
github.com/psf/requests/releases/tag/v2.33.0	security-advisories@github.com	github.com	Release
github.com/psf/requests/security/advisories/GHSA-gc5v-m9x4-r6x2	security-advisories@github.com	github.com	Vendor
github.com/psf/requests/commit/66d21cb07bd6255b1280291c4fafb71803cdb3b7	security-advisories@github.com	github.com	Patch
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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