



# Mesop: Unbounded Thread Creation in WebSocket Handler Leads to Denial of Service

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

## Summary

<b>CVE</b>	CVE-2026-34824
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-03 23:17:05 UTC
<b>Updated</b>	2026-04-03 23:17:05 UTC
<b>Description</b>	Mesop is a Python-based UI framework that allows users to build web applications. From version 1.2.3 to before version 1.2.4, Mesop's WebSocket handler creates an unbounded number of threads, leading to a Denial of Service (DoS) condition.

## Risk And Classification

**Primary CVSS:** v3.1 7.5 HIGH from security-advisories@github.com

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

**Problem Types:** CWE-125 | CWE-125 CWE-125: Out-of-bounds Read

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	DECLARED	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Mesop-dev	Mesop	affected >= 1.2.3, < 1.2.5	Not specified

### References

Reference	Source	Link	T
github.com/mesop-dev/mesop/commit/760a2079b5c609038c826d24dfbcf9b0be98d987	security-advisories@github.com	github.com	
github.com/mesop-dev/mesop/security/advisories/GHSA-3jr7-6hqp-x679	security-advisories@github.com	github.com	
github.com/mesop-dev/mesop/releases/tag/v1.2.5	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	C
NVD vulnerability detail	NVD	nvd.nist.gov	C

No vendor comments have been submitted for this CVE.

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

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