



# Contour: Lua code injection via Cookie Path Rewrite Policy

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

## Summary

<b>CVE</b>	CVE-2026-41246
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-23 19:17:29 UTC
<b>Updated</b>	2026-04-23 19:17:29 UTC
<b>Description</b>	Contour is a Kubernetes ingress controller using Envoy proxy. From v1.19.0 to before v1.33.4, v1.32.5, and v1.31.6, Contour

## Risk And Classification

**Primary CVSS:** v3.1 8.1 HIGH from security-advisories@github.com

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

**Problem Types:** CWE-94 | CWE-94 CWE-94: Improper Control of Generation of Code ('Code Injection')

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	8.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:N/A:H
3.1	CNA	DECLARED	8.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

High

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Projectcontour</a>	<a href="#">Contour</a>	affected >= 1.33.0, < 1.33.4	Not specified
CNA	<a href="#">Projectcontour</a>	<a href="#">Contour</a>	affected >= 1.32.0, < 1.32.5	Not specified
CNA	<a href="#">Projectcontour</a>	<a href="#">Contour</a>	affected >= 1.19.0, < 1.31.6	Not specified

### References

Reference	Source	Link	Tags
<a href="https://github.com/projectcontour/contour/releases/tag/v1.32.5">github.com/projectcontour/contour/releases/tag/v1.32.5</a>	<a href="mailto:security-advisories@github.com">security-advisories@github.com</a>	<a href="https://github.com">github.com</a>	
<a href="https://github.com/projectcontour/contour/security/advisories/GHSA-x4mj-7f9g-29h4">github.com/projectcontour/contour/security/advisories/GHSA-x4mj-7f9g-29h4</a>	<a href="mailto:security-advisories@github.com">security-advisories@github.com</a>	<a href="https://github.com">github.com</a>	
<a href="https://github.com/projectcontour/contour/releases/tag/v1.33.4">github.com/projectcontour/contour/releases/tag/v1.33.4</a>	<a href="mailto:security-advisories@github.com">security-advisories@github.com</a>	<a href="https://github.com">github.com</a>	
<a href="https://github.com/projectcontour/contour/releases/tag/v1.31.6">github.com/projectcontour/contour/releases/tag/v1.31.6</a>	<a href="mailto:security-advisories@github.com">security-advisories@github.com</a>	<a href="https://github.com">github.com</a>	
CVE Program record	<a href="https://www.cve.org">CVE.ORG</a>	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	<a href="https://nvd.nist.gov">NVD</a>	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, a

No vendor comments have been submitted for this CVE.

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

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