



# Argo Workflows: Unauthenticated Memory Exhaustion (DoS) in Webhook Interceptor

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

## Summary

<b>CVE</b>	CVE-2026-42294
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-09 04:16:24 UTC
<b>Updated</b>	2026-05-09 04:16:24 UTC
<b>Description</b>	Argo Workflows is an open source container-native workflow engine for orchestrating parallel jobs on Kubernetes. Prior to v

## Risk And Classification

**Primary CVSS:** v4.0 8.2 HIGH from security-advisories@github.com

CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:N/VI:N/VA:H/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**Problem Types:** CWE-770 | CWE-770 CWE-770: Allocation of Resources Without Limits or Throttling

Version	Source	Type	Score	Severity	Vector
4.0	security-advisories@github.com	Secondary	8.2	HIGH	CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:N/VI:N/VA:H/SC:N/S
4.0	CNA	DECLARED	8.2	HIGH	CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:N/VI:N/VA:H/SC:N/S

## CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

Present

Privileges Required

None

User Interaction

None

Confidentiality

None

Integrity

None

Availability

High

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:N/VI:N/VA:H/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Argoproj</a>	<a href="#">Argo-workflows</a>	affected < 3.7.14	Not specified
CNA	<a href="#">Argoproj</a>	<a href="#">Argo-workflows</a>	affected >= 4.0.0, < 4.0.5	Not specified

### References

Reference	Source	Link	Tags
<a href="https://github.com/argoproj/argo-workflows/commit/7abb4de6c3599e2d5d960ba4d5de4c...">github.com/argoproj/argo-workflows/commit/7abb4de6c3599e2d5d960ba4d5de4c...</a>	security-advisories@github.com	<a href="#">github.com</a>	
<a href="https://github.com/argoproj/argo-workflows/releases/tag/v3.7.14">github.com/argoproj/argo-workflows/releases/tag/v3.7.14</a>	security-advisories@github.com	<a href="#">github.com</a>	
<a href="https://github.com/argoproj/argo-workflows/releases/tag/v4.0.5">github.com/argoproj/argo-workflows/releases/tag/v4.0.5</a>	security-advisories@github.com	<a href="#">github.com</a>	
<a href="https://github.com/argoproj/argo-workflows/security/advisories/GHSA-jcc8-g2q4-9fxq">github.com/argoproj/argo-workflows/security/advisories/GHSA-jcc8-g2q4-9fxq</a>	security-advisories@github.com	<a href="#">github.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	cano
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	cano

No vendor comments have been submitted for this CVE.

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

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