



# Apache Airflow: Assets graph view bypasses DAG level access control displaying unrelated topologies and all DAGs names to unauthorized users

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

## Summary

<b>CVE</b>	CVE-2026-40690
<b>State</b>	PUBLISHED
<b>Assigner</b>	apache
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-24 13:16:21 UTC
<b>Updated</b>	2026-04-24 17:16:20 UTC
<b>Description</b>	The asset dependency graph did not restrict nodes by the viewer's DAG read permissions: a user with read access to at lea

## Risk And Classification

**Primary CVSS:** v3.1 4.3 MEDIUM from ADP

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

**EPSS:** 0.000200000 probability, percentile 0.056810000 (date 2026-04-25)

**Problem Types:** CWE-1220 | CWE-1220 CWE-1220: Insufficient Granularity of Access Control

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apache Software Foundation	Apache Airflow	affected 3.2.1 semver	Not specified

### References

Reference	Source	Link	Tags
www.openwall.com/lists/oss-security/2026/04/24/4	af854a3a-2127-422b-91ae-364da2661108	<a href="http://www.openwall.com">www.openwall.com</a>	
github.com/apache/airflow/pull/65273	security@apache.org	<a href="https://github.com">github.com</a>	
lists.apache.org/thread/bqt7y4g2cpj396b0sd20lv510ff19ndl	security@apache.org	<a href="https://lists.apache.org">lists.apache.org</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, ar

### Vendor Comments And Credit

Discovery Credit

**CNA:** Saurabh (en)

**CNA:** Jarek Potiuk (en)

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

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