



CVE-2023-25754

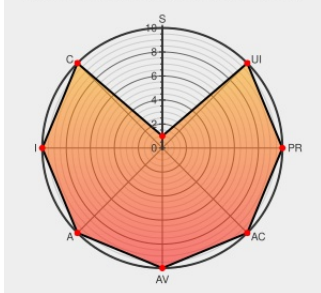
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Airflow](#) from [Apache](#) contain the following vulnerability:

Privilege Context Switching Error vulnerability in Apache Software Foundation Apache Airflow. This issue affects Apache Airflow: before 2.6.0.

CVE-2023-25754 has been assigned by [security@apache.org](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [Apache Software Foundation](#) - [Apache Airflow](#) version < 2.6.0

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
No Description Provided	lists.apache.org text/html	MISC lists.apache.org/thread/3y83gr0qb8t49ppfk4fb2yk7md8ltq4v
oss-security - CVE-2023-25754: Apache Airflow: Privilege escalation using airflow logs	www.openwall.com text/html	MISC www.openwall.com/lists/oss-security/2023/05/08/2
Make permissions for FileTaskHandler group-writeable and configurable by potiuk · Pull Request #29506 · apache/airflow · GitHub	github.com text/html	MISC github.com/apache/airflow/pull/29506

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[comment@cve.report](#).

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Airflow	All	All	All	All
cpe:2.3:a:apache:airflow:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2023-25754 : Privilege Context Switching Error vulnerability in #Apache Software Foundation Apache Airflow.This... twitter.com/i/web/status/1...	2023-05-08 12:07:57
 @oss_security	CVE-2023-25754: Apache Airflow: Privilege escalation using airflow logs: Posted by Jarek Potiuk on May 08Severity:... twitter.com/i/web/status/1...	2023-05-08 14:43:02

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