



CVE-2018-20244

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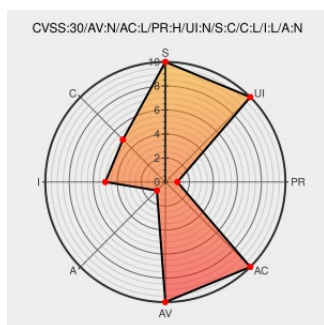
CVE-2018-20244

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

In Apache Airflow before 1.10.2, a malicious admin user could edit the state of objects in the Airflow metadata database to execute arbitrary javascript on certain page views.

CVE-2018-20244 has been assigned by security@apache.org to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Apache Software Foundation - Apache Airflow** version **Apache Airflow <= 1.10.1**

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **3.5 - LOW**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
oss-security - CVE-2019-0216: CVE-	Mailing List Third Party Advisory www.openwall.com	MLIST [oss-security] 20190410 CVE-2019-0216, CVE-2019-0229 vulnerabilities affecting Apache Ai component

CVE, CVE-2019-0229 vulnerabilities affecting Apache Airflow <= 1.10.2 webserver component	text/html	
Pony Mail!	Mailing List Vendor Advisory lists.apache.org text/html	 MLIST [airflow-dev] 20190410 CVE-2019-0216, CVE-2019-0229 vulnerabilities affecting Apache Airflow webserver component
Pony Mail!	Mailing List Vendor Advisory lists.apache.org text/html	 MISC lists.apache.org/thread.html/f656fddf9c49293b3ec450437c46709eb01a12d1645136b2f1b8573b@%3Cairflow-dev%3E

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Related QID Numbers

981167 Python (pip) Security Update for apache-airflow (GHSA-99cv-8cvv-666c)

Known Affected Configurations (CPE V2.3)

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

No vendor comments have been submitted for this CVE