



# CVE-2020-11978

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## Summary

<b>CVE</b>	CVE-2020-11978
<b>State</b>	PUBLIC
<b>Assigner</b>	security@apache.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-07-17 00:15:00 UTC
<b>Updated</b>	2023-09-19 18:15:00 UTC
<b>Description</b>	An issue was found in Apache Airflow versions 1.10.10 and below. A remote code/command injection vulnerability was disc

## Risk And Classification

**EPSS:** 0.943030000 probability, percentile 0.999470000 (date 2026-04-01)

**CISA KEV:** Listed on 2022-01-18; due 2022-07-18; ransomware use Unknown

**Problem Types:** CWE-78

## CISA Known Exploited Vulnerability

<b>Vendor</b>	Apache
<b>Product</b>	Airflow
<b>Name</b>	Apache Airflow Command Injection
<b>Required Action</b>	Apply updates per vendor instructions.
<b>Notes</b>	<a href="https://nvd.nist.gov/vuln/detail/CVE-2020-11978">https://nvd.nist.gov/vuln/detail/CVE-2020-11978</a>

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Apache</a>	<a href="#">Airflow</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Apache Airflow 1.10.10 Remote Code Execution ≈ Packet Storm	MISC	<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>	
Pony Mail!	MISC	<a href="https://lists.apache.org">lists.apache.org</a>	Mailing List, Vendor Advisory
Apache Airflow 1.10.10 Remote Code Execution ≈ Packet Storm	MISC	<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical

NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis
CISA Known Exploited Vulnerabilities catalog	CISA	<a href="https://www.cisa.gov">www.cisa.gov</a>	kev
No vendor comments have been submitted for this CVE.			
<b>Legacy QID Mappings</b>			
980748 Python (pip) Security Update for apache-airflow (GHSA-rvmq-4x66-q7j3)			

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