



CVE-2023-37579

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

Summary

CVE	CVE-2023-37579
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-07-12 10:15:00 UTC
Updated	2023-07-20 17:37:00 UTC
Description	Incorrect Authorization vulnerability in Apache Software Foundation Apache Pulsar Function Worker. This issue affects Apache Pulsar Function Worker versions 2.11.0 through 2.11.1. The vulnerability is located in the authorization logic of the Function Worker, which allows an attacker to bypass the authorization checks and execute arbitrary code on the Pulsar cluster. The vulnerability is caused by a race condition in the authorization logic, which allows an attacker to bypass the authorization checks and execute arbitrary code on the Pulsar cluster. The vulnerability is caused by a race condition in the authorization logic, which allows an attacker to bypass the authorization checks and execute arbitrary code on the Pulsar cluster.

Risk And Classification

Problem Types: CWE-863

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Pulsar	All	All	All	All
Application	Apache	Pulsar	2.11.0	-	All	All
Application	Apache	Pulsar	2.11.0	candidate_1	All	All
Application	Apache	Pulsar	2.11.0	candidate_5	All	All

References

Reference	Source	Link	Tags
lists.apache.org/thread/0dmn3cb5n2p08o3cpj3ycfhzfs2ppwz	MISC	lists.apache.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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