



CVE-2021-34431

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

Summary

CVE	CVE-2021-34431
State	PUBLIC
Assigner	security@eclipse.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-07-22 14:15:00 UTC
Updated	2021-08-03 17:49:00 UTC
Description	In Eclipse Mosquitto version 1.6 to 2.0.10, if an authenticated client that had connected with MQTT v5 sent a crafted CONN

Risk And Classification

Problem Types: CWE-401

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Eclipse	Mosquitto	All	All	All	All

References

Reference	Source	Link	Tags
573191 – (CVE-2021-34431) Possible DoS through Memory Leak in Mosquitto Broker	CONFIRM	bugs.eclipse.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

LEGACY: Thanks to Kathrin Kleinhammer of OTARIS Interactive Services GmbH for discovering and reporting this issue.

Legacy QID Mappings

[179469](#) Debian Security Update for mosquitto (CVE-2021-34431)

[199931](#) Ubuntu Security Notification for Mosquitto Vulnerabilities (USN-6492-1)

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