



CVE-2018-12551

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

Summary

CVE	CVE-2018-12551
State	PUBLIC
Assigner	security@eclipse.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-03-27 18:29:00 UTC
Updated	2019-10-09 23:34:00 UTC
Description	When Eclipse Mosquitto version 1.0 to 1.5.5 (inclusive) is configured to use a password file for authentication, any malformed

Risk And Classification

Problem Types: CWE-287

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
543401 – (CVE-2018-12551) Blank username allows Mosquitto Security Bypass	CONFIRM	bugs.eclipse.org	Exploit, Issue Tracking, Ve
[SECURITY] [DLA 1972-1] mosquitto security update	MLIST	lists.debian.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.

Legacy QID Mappings

[500409](#) Alpine Linux Security Update for mosquitto

[504167](#) Alpine Linux Security Update for mosquitto

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