



# CVE-2023-45199

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## Summary

<b>CVE</b>	CVE-2023-45199
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-10-07 01:15:00 UTC
<b>Updated</b>	2023-10-12 18:19:00 UTC
<b>Description</b>	Mbed TLS 3.2.x through 3.4.x before 3.5 has a Buffer Overflow that can lead to remote Code execution.

## Risk And Classification

**Problem Types:** CWE-120

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Arm</a>	<a href="#">Mbed Tls</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Buffer overflow in TLS handshake parsing with ECDH — Mbed TLS documentation	MISC	<a href="https://mbed-tls.readthedocs.io">mbed-tls.readthedocs.io</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, analy

No vendor comments have been submitted for this CVE.

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

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