



# CVE-2019-16748

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## Summary

<b>CVE</b>	CVE-2019-16748
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-09-24 13:15:00 UTC
<b>Updated</b>	2019-09-24 14:50:00 UTC
<b>Description</b>	In wolfSSL through 4.1.0, there is a missing sanity check of memory accesses in parsing ASN.1 certificate data while handk

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wolfssl	Wolfssl	All	All	All	All

## References

Reference	Source	Link	Tags
Heap-overread bug in checking cert signature · Issue #2459 · wolfSSL/wolfssl · GitHub	MISC	<a href="https://github.com">github.com</a>	Third Party Advisory
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

No vendor comments have been submitted for this CVE.

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

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