



# CVE-2019-6502

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## Summary

<b>CVE</b>	CVE-2019-6502
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-01-22 08:29:00 UTC
<b>Updated</b>	2023-06-21 02:15:00 UTC
<b>Description</b>	sc_context_create in ctx.c in libopenc in OpenSC 0.19.0 has a memory leak, as demonstrated by a call from eidenv.

## Risk And Classification

**Problem Types:** CWE-401

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Openc Project</a>	<a href="#">Openc</a>	0.19.0	All	All	All
Application	<a href="#">Openc Project</a>	<a href="#">Openc</a>	0.19.0	All	All	All

## References

Reference	Source	Link	Tags
oss-security - OpenSC 0.20.0 released	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	
[SECURITY] [DLA 3463-1] openc security update	MLIST	<a href="http://lists.debian.org">lists.debian.org</a>	
Memory leak · Issue #1586 · OpenSC/OpenSC · GitHub	MISC	<a href="https://github.com">github.com</a>	Exploit, Issue Tracking, Third Party Advisory
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[501106](#) Alpine Linux Security Update for openc

[6000071](#) Debian Security Update for openc (DLA 3463-1)

[751951](#) SUSE Enterprise Linux Security Update for openc (SUSE-SU-2022:1041-1)

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