



CVE-2019-19480

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

Summary

CVE	CVE-2019-19480
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-12-01 23:15:00 UTC
Updated	2023-11-07 03:07:00 UTC
Description	An issue was discovered in OpenSC through 0.19.0 and 0.20.x through 0.20.0-rc3. libopenc/pkcs15-prkey.c has an incorre

Risk And Classification

Problem Types: CWE-672

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Application	Opensc Project	Opensc	0.20.0	rc1	All	All
Application	Opensc Project	Opensc	0.20.0	rc2	All	All
Application	Opensc Project	Opensc	0.20.0	rc3	All	All
Application	Opensc Project	Opensc	All	All	All	All
Application	Opensc Project	Opensc	0.20.0	rc1	All	All
Application	Opensc Project	Opensc	0.20.0	rc2	All	All
Application	Opensc Project	Opensc	0.20.0	rc3	All	All

References

Reference	Source	Link	Tag
[SECURITY] Fedora 31 Update: opensc-0.20.0-3.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
pkcs15-prkey: Simplify cleaning memory after failure · OpenSC/OpenSC@6ce6152 · GitHub	MISC	github.com	Pat
oss-security - OpenSC 0.20.0 released	MLIST	www.openwall.com	Mai
18478 - oss-fuzz - OSS-Fuzz: Fuzzing the planet - Monorail	MISC	bugs.chromium.org	Exp
[SECURITY] Fedora 31 Update: opensc-0.20.0-3.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	

CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[174893](#) SUSE Enterprise Linux Security Update for opensc (SUSE-SU-2021:1168-1)

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

[750263](#) OpenSUSE Security Update for opensc (openSUSE-SU-2021:0565-1)

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