



CVE-2019-17007

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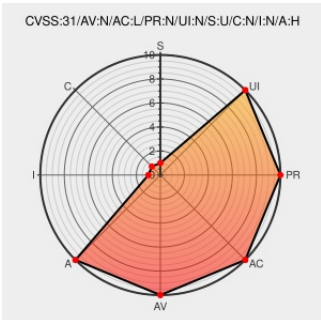
CVE-2019-17007

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Network Security Services](#) from [Mozilla](#) contain the following vulnerability:

In Network Security Services before 3.44, a malformed Netscape Certificate Sequence can cause NSS to crash, resulting in a denial of service.

CVE-2019-17007 has been assigned by [m](#) security@mozilla.org to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [m](#) **Mozilla** - NSS version < 3.44

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
NSS 3.44 release notes - Mozilla MDN	Release Notes Vendor Advisory developer.mozilla.org	M MISC developer.mozilla.org/en-US/docs/Mozilla/Projects/NSS/NSS_3.44_release_notes

development.mozilla.org

text/html

Siemens RUGGEDCOM ROX II | CISA

Third Party Advisory

US Government Resource

us-cert.cisa.gov

text/html

MISC us-cert.cisa.gov/ics/advisories/icsa-21-040-04

Access Denied

Exploit

Issue Tracking

Patch

Vendor Advisory

bugzilla.mozilla.org

text/html

MISC bugzilla.mozilla.org/show_bug.cgi?id=1533216

Third Party Advisory

cert-portal.siemens.com

application/pdf







CONFIRM cert-portal.siemens.com/productcert/pdf/ssa-379803.pdf

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Related QID Numbers

239173 Red Hat Update for nss and nss-softokn (RHSA-2021:0876)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Network Security Services	All	All	All	All
Application	Mozilla	Network Security Services	All	All	All	All
Hardware 	Siemens	Ruggedcom Rox Mx5000	-	All	All	All
Hardware 	Siemens	Ruggedcom Rox Mx5000	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Mx5000 Firmware	All	All	All	All
Operating System	Siemens	Ruggedcom Rox Mx5000 Firmware	All	All	All	All
Hardware 	Siemens	Ruggedcom Rox Rx1400	-	All	All	All
Hardware 	Siemens	Ruggedcom Rox Rx1400	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx1400 Firmware	All	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx1400 Firmware	All	All	All	All
Hardware 	Siemens	Ruggedcom Rox Rx1500	-	All	All	All
Hardware 	Siemens	Ruggedcom Rox Rx1500	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx1500 Firmware	All	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx1500 Firmware	All	All	All	All

No vendor comments have been submitted for this CVE

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