



# CVE-2017-7700

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

## Summary

<b>CVE</b>	CVE-2017-7700
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-04-12 23:59:00 UTC
<b>Updated</b>	2023-11-07 02:50:00 UTC
<b>Description</b>	In Wireshark 2.2.0 to 2.2.5 and 2.0.0 to 2.0.11, the NetScaler file parser could go into an infinite loop, triggered by a malform

## Risk And Classification

**Problem Types:** CWE-835

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Application	<a href="#">Wireshark</a>	<a href="#">Wireshark</a>	All	All	All	All
Application	<a href="#">Wireshark</a>	<a href="#">Wireshark</a>	All	All	All	All

## References

Reference	Source	Link
Wireshark Multiple Bugs Lets Remote Users Deny Service - SecurityTracker	SECTRACK	<a href="http://www.securitytracker.com">www.securitytracker.com</a>
Wireshark · wnpa-sec-2017-14 · NetScaler file parser infinite loop	CONFIRM	<a href="http://www.wireshark.org">www.wireshark.org</a>
Wireshark NetScaler File Parser 'wretap/netscaler.c' Infinite Loop Denial of Service Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
code.wireshark Code Review - wireshark.git/commit	CONFIRM	<a href="http://code.wireshark.org">code.wireshark.org</a>
Wireshark: Multiple vulnerabilities (GLSA 201706-12) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>
[SECURITY] [DLA 1634-1] wireshark security update	MLIST	<a href="http://lists.debian.org">lists.debian.org</a>
code.wireshark Code Review - wireshark.git/commit		<a href="http://code.wireshark.org">code.wireshark.org</a>
13478 – Fuzzed netscaler file causes infinite loop in nstrace_set_start_time_v20	CONFIRM	<a href="http://bugs.wireshark.org">bugs.wireshark.org</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

501300 Alpine Linux Security Update for wireshark

710400 Gentoo Linux Wireshark Multiple Vulnerabilities (GLSA 201706-12)

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