



CVE-2015-8726

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CVE-2015-8726

Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Wireshark](#) from [Wireshark](#) contain the following vulnerability:

wiretap/vwr.c in the VeriWave file parser in Wireshark 1.12.x before 1.12.9 and 2.0.x before 2.0.1 does not validate certain signature and Modulation and Coding Scheme (MCS) data, which allows remote attackers to cause a denial of service (out-of-bounds read and application crash) via a crafted file.

CVE-2015-8726 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Debian -- Security Information -- DSA-3505-1 wireshark	www.debian.org Deprecated Link text/html	@ DEBIAN DSA-3505

code.wireshark Code Review - wireshark.git/commit	code.wireshark.org text/xml	 CONFIRM code.wireshark.org/review/gitweb?p=wireshark.git;a=commit;h=b8fa3d463c1bdd9b84c897441e7a5c8ad1f0f292
Wireshark: Multiple vulnerabilities (GLSA 201604-05) — Gentoo security	security.gentoo.org text/html	 GENTOO GLSA-201604-05
Wireshark Multiple Security Vulnerabilities	cve.report (archive) text/html	 BID 79382
Wireshark · wnpa-sec-2015-44 · VeriWave file parser crashes	Vendor Advisory www.wireshark.org text/html	 CONFIRM www.wireshark.org/security/wnpa-sec-2015-44.html
Bug 11789 — Wireshark stack-based out-of-bounds read in getRate	bugs.wireshark.org text/html	 CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=11789
Wireshark Multiple Dissector/Parser Bugs Let Remote Users Deny Service - SecurityTracker	www.securitytracker.com text/html	 SECTRAK 1034551
Bug 11791 — Wireshark stack-based out-of-bounds read in find_signature	bugs.wireshark.org text/html	 CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=11791
code.wireshark Code Review - wireshark.git/commit	code.wireshark.org text/xml	 CONFIRM code.wireshark.org/review/gitweb?p=wireshark.git;a=commit;h=185911de7d337246044c8e99da2f5b4bac74c0d5
Oracle Solaris Bulletin - January 2016	www.oracle.com text/html	 CONFIRM www.oracle.com/technetwork/topics/security/bulletinjan2016-2867206.html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wireshark	Wireshark	1.12.0	All	All	All
Application	Wireshark	Wireshark	1.12.1	All	All	All
Application	Wireshark	Wireshark	1.12.2	All	All	All
Application	Wireshark	Wireshark	1.12.3	All	All	All
Application	Wireshark	Wireshark	1.12.4	All	All	All
Application	Wireshark	Wireshark	1.12.5	All	All	All
Application	Wireshark	Wireshark	1.12.6	All	All	All
Application	Wireshark	Wireshark	1.12.7	All	All	All
Application	Wireshark	Wireshark	1.12.8	All	All	All
Application	Wireshark	Wireshark	2.0.0	All	All	All
Application	Wireshark	Wireshark	1.10.0	All	All	All

Application	Wireshark	Wireshark	1.12.0	All	All	All
Application	Wireshark	Wireshark	1.12.1	All	All	All
Application	Wireshark	Wireshark	1.12.2	All	All	All
Application	Wireshark	Wireshark	1.12.3	All	All	All
Application	Wireshark	Wireshark	1.12.4	All	All	All
Application	Wireshark	Wireshark	1.12.5	All	All	All
Application	Wireshark	Wireshark	1.12.6	All	All	All
Application	Wireshark	Wireshark	1.12.7	All	All	All
Application	Wireshark	Wireshark	1.12.8	All	All	All
Application	Wireshark	Wireshark	2.0.0	All	All	All
cpe:2.3:a:wireshark:wireshark:1.12.0:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.1:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.2:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.3:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.4:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.5:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.6:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.7:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.8:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:2.0.0:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.0:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.1:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.2:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.3:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.4:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.5:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.6:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.7:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.8:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:2.0.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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