

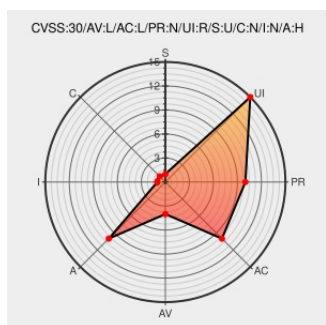


CVE-2015-8742

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CVE-2015-8742

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

The dissect_CPMSetBindings function in epan/dissectors/packet-mswsp.c in the MS-WSP dissector in Wireshark 2.0.x before 2.0.1 does not validate the column size, which allows remote attackers to cause a denial of service (memory consumption or application crash) via a crafted packet.

CVE-2015-8742 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

code.wireshark Code Review - wireshark.git/commit

[code.wireshark.org](#)
[text/xml](#)

[CONFIRM code.wireshark.org/review/gitweb?p=wireshark.git;a=commit;h=d48b0eff28c995947ac3f8d842ddd9b50dd5798d](#)

Wireshark: Multiple vulnerabilities

[security.gentoo.org](#)

[GENTOO GL SA-201604-05](#)

Wireshark: Multiple Vulnerabilities (GLSA 201604-05) — Gentoo security

security.gentoo.org text/html

CONFIRM [www.wireshark.org/security/wnpa-sec-2015-60.html](#)

Wireshark · wnpa-sec-2015-60 · MS-WSP dissector crash

Vendor Advisory www.wireshark.org text/html

CONFIRM [www.wireshark.org/security/wnpa-sec-2015-60.html](#)

11931 — Buildbot crash output: fuzz-2015-12-25-14359.pcap

bugs.wireshark.org text/html

CONFIRM [bugs.wireshark.org/bugzilla/show_bug.cgi?id=11931](#)

Wireshark Multiple Dissector/Parser Bugs Let Remote Users Deny Service - SecurityTracker

www.securitytracker.com text/html

SECTrack 1034551

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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	2.0.0	All	All	All
Application	Wireshark	Wireshark	2.0.0	All	All	All
cpe:2.3:a:wireshark:wireshark:2.0.0:****:****:						
cpe:2.3:a:wireshark:wireshark:2.0.0:****:****:						

No vendor comments have been submitted for this CVE