

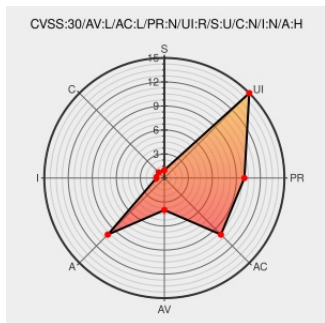


CVE-2015-8739

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CVE-2015-8739

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

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

The `ipmi_fmt_udpport` function in `epan/dissectors/packet-ipmi.c` in the IPMI dissector in Wireshark 2.0.x before 2.0.1 improperly attempts to access a packet scope, which allows remote attackers to cause a denial of service (assertion failure and application exit) via a crafted packet.

CVE-2015-8739 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
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
code.wireshark Code Review - wireshark.git/commit	code.wireshark.org text/xml	CONFIRM code.wireshark.org/review/gitweb?p=wireshark.git;a=commit;h=96bf82ced0b58c7a4c2a6c300efeebe4f05c0ff4
Bug 11831 – Wireshark assertion failure in wmem_alloc	bugs.wireshark.org text/html	CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=11831
Wireshark Multiple Dissector/Parser Bugs Let Remote Users Deny Service - SecurityTracker	www.securitytracker.com text/html	SECTRAK 1034551
Wireshark · wnpa-sec-2015-57 · IPMI dissector crash	Vendor Advisory www.wireshark.org text/html	CONFIRM www.wireshark.org/security/wnpa-sec-2015-57.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	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

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