



CVE-2013-3562

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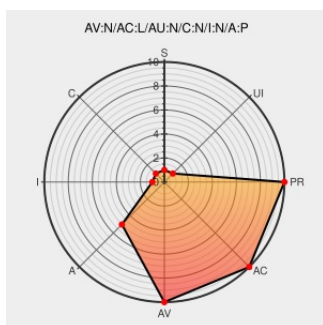
CVE-2013-3562

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

Multiple integer signedness errors in the tvb_unmasked function in epan/dissectors/packet-websocket.c in the Websocket dissector in Wireshark 1.8.x before 1.8.7 allow remote attackers to cause a denial of service (application crash) via a malformed packet.

CVE-2013-3562 has been assigned by [M](#) cve@mitre.org to track the vulnerability

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

openSUSE-SU-2013:1086-1: moderate: wireshark

[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2013:1086](#)

8499 – Buildbot crash output: fuzz-2013-03-18-18137.pcap

[Exploit](#)
[bugs.wireshark.org](#)
[text/html](#)

[CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=8499](#)

Security Advisory SA54425 - Gentoo update for wireshark - Secunia

[web.archive.org](#)
[text/html](#)

[SECUNIA 54425](#)

openSUSE-SU-2013:1084-1: moderate: update for wireshark

[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2013:1084](#)

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

[OVAL oval:org.mitre.oval:def:16696](#)

Security Advisory SA53425 - Wireshark Multiple

[web.archive.org](#)

[SECUNIA 53425](#)

Denial of Service Vulnerabilities - Secunia	text/html	
Wireshark · wnpa-sec-2013-29 · Websocket dissector crash	Vendor Advisory www.wireshark.org text/html	 CONFIRM www.wireshark.org/security/wnpa-sec-2013-29.html
code.wireshark Code Review - wireshark.git/tree	Patch anonsvn.wireshark.org text/xml	 CONFIRM anonsvn.wireshark.org/viewvc/trunk-1.8/epan/dissectors/packet-websocket.c?r1=48419&r2=48418&pathrev=48419
Debian -- Security Information -- DSA-2700-1 wireshark	www.debian.org Deprecated Link text/html	 DEBIAN DSA-2700
Gentoo Linux Documentation -- Wireshark: Multiple vulnerabilities	www.gentoo.org text/html	 GENTOO GLSA-201308-05
code.wireshark Code Review - wireshark.git/tree	Patch anonsvn.wireshark.org text/xml	 CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=48419

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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
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.2	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.2	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
Application	Wireshark	Wireshark	1.8.1	All	All	All
Application	Wireshark	Wireshark	1.8.2	All	All	All
Application	Wireshark	Wireshark	1.8.3	All	All	All
Application	Wireshark	Wireshark	1.8.4	All	All	All

Application	Wireshark	Wireshark	1.8.7	All	All	All
Application	Wireshark	Wireshark	1.8.6	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
Application	Wireshark	Wireshark	1.8.1	All	All	All
Application	Wireshark	Wireshark	1.8.2	All	All	All
Application	Wireshark	Wireshark	1.8.3	All	All	All
Application	Wireshark	Wireshark	1.8.4	All	All	All
Application	Wireshark	Wireshark	1.8.5	All	All	All
Application	Wireshark	Wireshark	1.8.6	All	All	All
cpe:2.3:o:debian:debian_linux:7.0:*****:						
cpe:2.3:o:debian:debian_linux:7.0:*****:						
cpe:2.3:o:opensuse:opensuse:11.4:*****:						
cpe:2.3:o:opensuse:opensuse:12.2:*****:						
cpe:2.3:o:opensuse:opensuse:12.3:*****:						
cpe:2.3:o:opensuse:opensuse:11.4:*****:						
cpe:2.3:o:opensuse:opensuse:12.2:*****:						
cpe:2.3:o:opensuse:opensuse:12.3:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.0:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.1:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.2:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.3:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.4:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.5:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.6:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.0:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.1:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.2:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.3:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.4:*****:						
cpe:2.3:a:wireshark:wireshark:1.8.5:*****:						

cpe:2.3:a:wireshark:wireshark:1.8.6:*****:

No vendor comments have been submitted for this CVE

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