

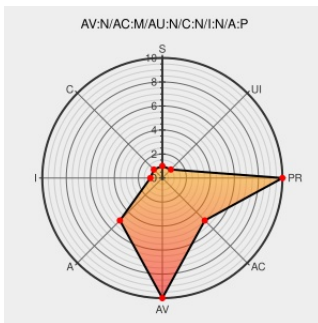


CVE-2015-6241

Published on: 08/24/2015 12:00:00 AM UTC

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CVE-2015-6241

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

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

The `proto_tree_add_bytes_item` function in `epan/proto.c` in the protocol-tree implementation in Wireshark 1.12.x before 1.12.7 does not properly terminate a data structure after a failure to locate a number within a string, which allows remote attackers to cause a denial of service (application crash) via a crafted packet.

CVE-2015-6241 has been assigned by [M](#) cve@mitre.org to track the vulnerability

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=6126a6455058696dd0ac2073032bdfe066a6ae38
Oracle Solaris Third Party Bulletin - October 2015	Third Party Advisory www.oracle.com text/html	CONFIRM www.oracle.com/technetwork/topics/security/bulletinoct2015-2511968.html
Wireshark · wnpa-sec-2015-21 · Protocol tree crash	Vendor Advisory www.wireshark.org text/html	CONFIRM www.wireshark.org/security/wnpa-sec-2015-21.html
Wireshark Dissector Bugs Lets Remote Users Cause the Target Service to Crash - SecurityTracker	www.securitytracker.com text/html	SECTrack 1033272

Bug 11309 – Buildbot crash
output: fuzz-2015-06-23-
3585.pcap

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

 [CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=11309](https://bugs.wireshark.org/bugzilla/show_bug.cgi?id=11309)

[SECURITY] Fedora 22 Update:
wireshark-1.12.7-2.fc22

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

 [FEDORA FEDORA-2015-13945](#)

openSUSE-SU-2015:1836-1:
moderate: Security update for
wireshark

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

 [SUSE openSUSE-SU-2015:1836](#)

[SECURITY] Fedora 23 Update:
wireshark-1.12.7-2.fc23

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

 [FEDORA FEDORA-2015-13946](#)

Debian -- Security Information --
DSA-3367-1 wireshark

[www.debian.org](#)
[Deprecated Link](#)
[text/html](#)

 [DEBIAN DSA-3367](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Oracle	Solaris	11.3	All	All	All
Operating System	Oracle	Solaris	11.3	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	1.12.0	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

cpe:2.3:o:oracle:solaris:11.3:*:*:*:*:*:

cpe:2.3:o:oracle:solaris:11.3:*:*:*:*:*:
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:1.12.0:*:*:*:*:*:
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:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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