



CVE-2013-2481

Published on: 03/07/2013 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:42 PM UTC

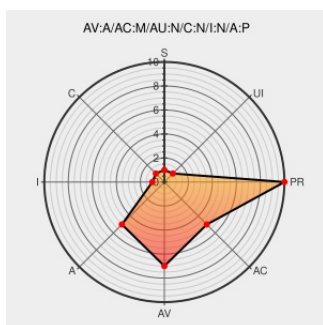
CVE-2013-2481

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: [PDF](#)



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

Integer signedness error in the dissect_mount_dirpath_call function in epan/dissectors/packet-mount.c in the Mount dissector in Wireshark 1.6.x before 1.6.14 and 1.8.x before 1.8.6, when nfs_file_name_snooping is enabled, allows remote attackers to cause a denial of service (application crash) via a negative length value.

CVE-2013-2481 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **2.9 - LOW**

Access
Vector

Access
Complexity

Authentication

ADJACENT_NETWORK

MEDIUM

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

NONE

PARTIAL

CVE References

Description

Tags

Link

Repository / Oval Repository

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

[OVAL oval:org.mitre.oval:def:16420](#)

Security Advisory SA52471 - Wireshark Multiple Denial of Service Vulnerabilities - Secunia

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

[SECUNIA 52471](#)

openSUSE-SU-2013:0494-1: moderate: wireshark: update to 1.8.6

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

[SUSE openSUSE-SU-2013:0494](#)

Bug 8335 – crash in mount dissector with malicious packet

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

[CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=8335](#)

Wireshark · wnpa-sec-2013-16 · Mount dissector crash

[Vendor Advisory](#)
[www.wireshark.org](#)
[text/html](#)

[CONFIRM www.wireshark.org/security/wnpa-sec-2013-16.html](#)

Wireshark · Wireshark 1.6.14 Release Notes	www.wireshark.org text/html	 CONFIRM www.wireshark.org/docs/relnotes/wireshark-1.6.14.html
code.wireshark Code Review - wireshark.git/tree	anonsvn.wireshark.org text/xml	 CONFIRM anonsvn.wireshark.org/viewvc/trunk/epan/dissectors/packet-mount.c?r1=47672&r2=47671&pathrev=47672
Debian -- Security Information -- DSA-2644-1 wireshark	www.debian.org Deprecated Link text/html	 DEBIAN DSA-2644
code.wireshark Code Review - wireshark.git/tree	anonsvn.wireshark.org text/xml	 CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=47672
openSUSE-SU-2013:0506-1: moderate: wireshark: update to 1.8.6	lists.opensuse.org text/html	 SUSE openSUSE-SU-2013:0506
Wireshark · Wireshark 1.8.6 Release Notes	www.wireshark.org text/html	 CONFIRM www.wireshark.org/docs/relnotes/wireshark-1.8.6.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
Operating System	Debian	Debian Linux	6.0	All	All	All
Operating System	Debian	Debian Linux	6.0	All	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.1	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	12.1	All	All	All
Operating System	Opensuse	Opensuse	12.2	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Application	Wireshark	Wireshark	1.6.0	All	All	All
Application	Wireshark	Wireshark	1.6.1	All	All	All

[illegible]

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
cpe:2.3:o:debian:debian_linux:6.0:*****:						
cpe:2.3:o:debian:debian_linux:6.0:*****:						
cpe:2.3:o:opensuse:opensuse:11.4:*****:						
cpe:2.3:o:opensuse:opensuse:12.1:*****:						
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:12.1:*****:						
cpe:2.3:o:opensuse:opensuse:12.2:*****:						
cpe:2.3:o:opensuse:opensuse:12.3:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.0:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.1:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.10:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.11:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.12:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.13:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.2:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.3:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.4:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.5:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.6:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.7:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.8:*****:						
cpe:2.3:a:wireshark:wireshark:1.6.9:*****:						
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:1.6.0:*****:
cpe:2.3:a:wireshark:wireshark:1.6.1:*****:
cpe:2.3:a:wireshark:wireshark:1.6.10:*****:
cpe:2.3:a:wireshark:wireshark:1.6.11:*****:
cpe:2.3:a:wireshark:wireshark:1.6.12:*****:
cpe:2.3:a:wireshark:wireshark:1.6.13:*****:
cpe:2.3:a:wireshark:wireshark:1.6.2:*****:
cpe:2.3:a:wireshark:wireshark:1.6.3:*****:
cpe:2.3:a:wireshark:wireshark:1.6.4:*****:
cpe:2.3:a:wireshark:wireshark:1.6.5:*****:
cpe:2.3:a:wireshark:wireshark:1.6.6:*****:
cpe:2.3:a:wireshark:wireshark:1.6.7:*****:
cpe:2.3:a:wireshark:wireshark:1.6.8:*****:
cpe:2.3:a:wireshark:wireshark:1.6.9:*****:
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:*****:

No vendor comments have been submitted for this CVE

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