

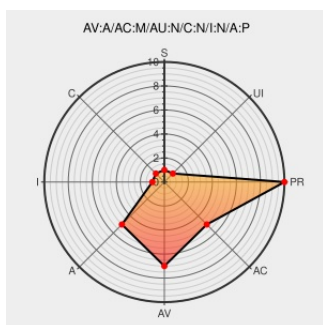


CVE-2012-4049

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CVE-2012-4049

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

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

epan/dissectors/packet-nfs.c in the NFS dissector in Wireshark 1.4.x before 1.4.14, 1.6.x before 1.6.9, and 1.8.x before 1.8.1 allows remote attackers to cause a denial of service (loop and CPU consumption) via a crafted packet.

CVE-2012-4049 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

Wireshark · wnpa-sec-2012-12

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

[CONFIRM](#) [www.wireshark.org/security/wnpa-sec-2012-12.html](#)

code.wireshark Code Review - wireshark.git/tree

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

[CONFIRM](#) [anonsvn.wireshark.org/viewvc?view=revision&revision=43576](#)

Security Advisory SA54425 - Gentoo update for wireshark - Secunia

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

[X](#) SECUNIA 54425

7436 – Single packet capture takes 10 CPU-seconds to decode (in dissect_rpc_?)

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

[CONFIRM](#) [bugs.wireshark.org/bugzilla/show_bug.cgi?id=7436](#)

openSUSE-SU-2012:0930-1: moderate: wireshark (CVE-2012-4048, CVE-2012-40)

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

[SUSE](#) openSUSE-SU-2012:0930

Security Alerts - Secunia

[web.archive.org](#)

[X](#) SECUNIA 49971

[text/html](#)

code.wireshark Code Review - wireshark.git/tree

[Exploit](#)[Patch](#)[anonsvn.wireshark.org](#)[text/xml](#) CONFIRManonsvn.wireshark.org/viewvc/trunk/epan/dissectors/packet-nfs.c?r1=43576&r2=43575&pathrev=43576Gentoo Linux Documentation -- Wireshark:
Multiple vulnerabilities[www.gentoo.org](#)[text/html](#) GENTOO GLSA-201308-05

Repository / Oval Repository

[oval.cisecurity.org](#)[text/html](#) OVAL [oval.org.mitre.oval:def:15707](#)

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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	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.1	All	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.1	All	All	All
Application	Wireshark	Wireshark	1.4.0	All	All	All
Application	Wireshark	Wireshark	1.4.0	All	All	All
Application	Wireshark	Wireshark	1.4.0	All	All	All
Application	Wireshark	Wireshark	1.4.1	All	All	All
Application	Wireshark	Wireshark	1.4.1	All	All	All
Application	Wireshark	Wireshark	1.4.1	All	All	All
Application	Wireshark	Wireshark	1.4.10	All	All	All
Application	Wireshark	Wireshark	1.4.10	All	All	All
Application	Wireshark	Wireshark	1.4.10	All	All	All
Application	Wireshark	Wireshark	1.4.11	All	All	All
Application	Wireshark	Wireshark	1.4.11	All	All	All
Application	Wireshark	Wireshark	1.4.11	All	All	All
Application	Wireshark	Wireshark	1.4.12	All	All	All
Application	Wireshark	Wireshark	1.4.12	All	All	All
Application	Wireshark	Wireshark	1.4.12	All	All	All

[illegible]

[illegible]

[illegible]

Application	Wireshark	Wireshark	1.6.2	All	All	All
Application	Wireshark	Wireshark	1.6.2	All	All	All
Application	Wireshark	Wireshark	1.6.3	All	All	All
Application	Wireshark	Wireshark	1.6.3	All	All	All
Application	Wireshark	Wireshark	1.6.3	All	All	All
Application	Wireshark	Wireshark	1.6.4	All	All	All
Application	Wireshark	Wireshark	1.6.4	All	All	All
Application	Wireshark	Wireshark	1.6.4	All	All	All
Application	Wireshark	Wireshark	1.6.5	All	All	All
Application	Wireshark	Wireshark	1.6.5	All	All	All
Application	Wireshark	Wireshark	1.6.5	All	All	All
Application	Wireshark	Wireshark	1.6.6	All	All	All
Application	Wireshark	Wireshark	1.6.6	All	All	All
Application	Wireshark	Wireshark	1.6.6	All	All	All
Application	Wireshark	Wireshark	1.6.7	All	All	All
Application	Wireshark	Wireshark	1.6.7	All	All	All
Application	Wireshark	Wireshark	1.6.7	All	All	All
Application	Wireshark	Wireshark	1.6.8	All	All	All
Application	Wireshark	Wireshark	1.6.8	All	All	All
Application	Wireshark	Wireshark	1.6.8	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
cpe:2.3:o:opensuse:opensuse:11.4:*:*:*:*:*:						
cpe:2.3:o:opensuse:opensuse:12.1:*:*:*:*:*:						
cpe:2.3:o:opensuse:opensuse:11.4:*:*:*:*:*:						
cpe:2.3:o:opensuse:opensuse:12.1:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.0:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.0:*:*:*:*:itanium:*:						
cpe:2.3:a:wireshark:wireshark:1.4.0:*:*:*:*:sparc:*:						
cpe:2.3:a:wireshark:wireshark:1.4.1:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.1:*:*:*:*:itanium:*:						
cpe:2.3:a:wireshark:wireshark:1.4.1:*:*:*:*:sparc:*:						

cpe:2.3:a:wireshark:wireshark:1.4.10:*****:****:
cpe:2.3:a:wireshark:wireshark:1.4.10:*****:itanium:*
cpe:2.3:a:wireshark:wireshark:1.4.10:*****:sparc:*
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cpe:2.3:a:wireshark:wireshark:1.4.11:*****:itanium:*
cpe:2.3:a:wireshark:wireshark:1.4.11:*****:sparc:*
cpe:2.3:a:wireshark:wireshark:1.4.12:*****:****:
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cpe:2.3:a:wireshark:wireshark:1.4.4:*****:****:
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cpe:2.3:a:wireshark:wireshark:1.4.4:*****:sparc:*
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cpe:2.3:a:wireshark:wireshark:1.4.5:*****:sparc:*
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cpe:2.3:a:wireshark:wireshark:1.4.9:*:*:*:*:sparc:*:
cpe:2.3:a:wireshark:wireshark:1.6.0:*:*:*:*:*:
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cpe:2.3:a:wireshark:wireshark:1.6.0:*:*:*:*:sparc:*:
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cpe:2.3:a:wireshark:wireshark:1.6.1:*:*:*:*:sparc:*:
cpe:2.3:a:wireshark:wireshark:1.6.2:*:*:*:*:*:
cpe:2.3:a:wireshark:wireshark:1.6.2:*:*:*:*:itanium:*:
cpe:2.3:a:wireshark:wireshark:1.6.2:*:*:*:*:sparc:*:
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No vendor comments have been submitted for this CVE

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