



CVE-2014-6426

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CVE-2014-6426

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

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

The dissect_hip_tlv function in epan/dissectors/packet-hip.c in the HIP dissector in Wireshark 1.12.x before 1.12.1 does not properly handle a NULL tree, which allows remote attackers to cause a denial of service (infinite loop) via a crafted packet.

CVE-2014-6426 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

code.wireshark Code Review -
wireshark.git/commit

[Patch](#)
[code.wireshark.org](#)
[text/xml](#)

[CONFIRM](#) [code.wireshark.org/review/gitweb?p=wireshark.git;a=commit;h=d9e5021fe79973d00ddd8fcef0bbefbaae63dd0f](#)

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Wireshark · wnpa-sec-2014-16 ·
HIP infinite loop

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

[CONFIRM](#) [www.wireshark.org/security/wnpa-sec-2014-16.html](#)

404 Not Found

[linux.oracle.com](#)
[text/html](#)
[Inactive Link](#) [Not Archived](#)

[CONFIRM](#) [linux.oracle.com/errata/ELSA-2014-1676](#)

Red Hat Customer Portal

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

[REDHAT](#) [RHSA-2014:1676](#)

Inactive Link Not Archived

Security Advisory SA61929 -
Oracle Linux update for
wireshark - Secunia

web.archive.org
text/html

X SECUNIA 61929

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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	1.12.0	All	All	All
Application	Wireshark	Wireshark	1.12.0	All	All	All
cpe:2.3:a:wireshark:wireshark:1.12.0:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.12.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →

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