CVE-2013-4078

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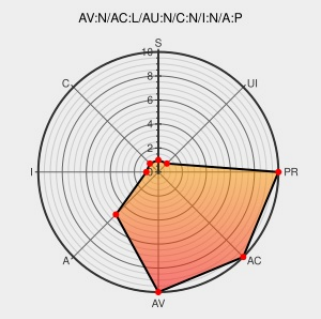

Certain versions of Debian Linux from Debian contain the following vulnerability:

epan/dissectors/packet-rdp.c in the RDP dissector in Wireshark 1.8.x before 1.8.8 does not validate return values during checks for data availability, which allows remote attackers to cause a denial of service (application crash) via a crafted packet.

CVE-2013-4078 has been assigned by 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
Security Advisory SA53762 - Wireshark Multiple Vulnerabilities - Secunia	web.archive.org, text/html	SECUNIA 53762
Bug 7862 – Buildbot crash output: fuzz-2012-10-14-20197.pcap	Vendor Advisory, bugs.wireshark.org, text/html	CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=7862
openSUSE-SU-2013:1086-1: moderate: wireshark	lists.opensuse.org, text/html	SUSE openSUSE-SU-2013:1086
8729 – RDP dissector hangs	Vendor Advisory, bugs.wireshark.org, text/html	CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=8729
Security Advisory SA54425 - Gentoo update for wireshark - Secunia	web.archive.org, text/html	SECUNIA 54425

Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:16936
openSUSE-SU-2013:1084-1: moderate: update for wireshark	lists.opensuse.org text/html	SUSE openSUSE-SU-2013:1084
code.wireshark Code Review - wireshark.git/tree	anonsvn.wireshark.org text/xml	CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=46158
Gentoo Linux Documentation -- Wireshark: Multiple vulnerabilities	www.gentoo.org text/html	GENTOO GLSA-201308-05
Wireshark · Wireshark 1.8.8 Release Notes	www.wireshark.org text/html	CONFIRM www.wireshark.org/docs/relnotes/wireshark-1.8.8.html
Debian -- Security Information -- DSA-2709-1 wireshark	www.debian.org Depreciated Link text/html	DEBIAN DSA-2709
code.wireshark Code Review - wireshark.git/tree	anonsvn.wireshark.org text/xml	CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=45566
Wireshark · wnpa-sec-2013-36 · RDP dissector crash	www.wireshark.org text/html	CONFIRM www.wireshark.org/security/wnpa-sec-2013-36.html

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	1.8.5	All	All	All
Application	Wireshark	Wireshark	1.8.6	All	All	All
Application	Wireshark	Wireshark	1.8.7	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
Application	Wireshark	Wireshark	1.8.7	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:1.8.7:*:*:*:*:*:*:*:

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:1.8.7:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

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