



CVE-2013-4075

Published on: 06/09/2013 12:00:00 AM UTC

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

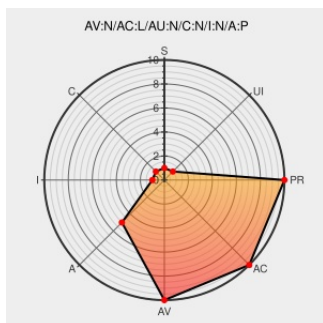
CVE-2013-4075

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

epan/dissectors/packet-gmr1_bcch.c in the GMR-1 BCCH dissector in Wireshark 1.8.x before 1.8.8 does not properly initialize memory, which allows remote attackers to cause a denial of service (application crash) via a crafted packet.

CVE-2013-4075 has been assigned by [M](#) 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](#)

[X](#) [SECUNIA 53762](#)

8726 – GMR1_BCCH dissector crash

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

[CONFIRM](#) [bugs.wireshark.org/bugzilla/show_bug.cgi?id=8726](#)

Repository / Oval Repository

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

[OVAL](#) [oval.org/mitre/oval:def:16859](#)

openSUSE-SU-2013:1086-1: moderate: wireshark

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

[SUSE](#) [openSUSE-SU-2013:1086](#)

Security Advisory SA54425 - Gentoo update for wireshark - Secunia

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

[X](#) [SECUNIA 54425](#)

7664 – GMR-1: Various enhancements

[Vendor Advisory](#)

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

	bugs.wireshark.org text/html	id=7664
Wireshark · wnpa-sec-2013-33 · GMR-1 BCCH dissector crash	www.wireshark.org text/html	CONFIRM www.wireshark.org/security/wnpa-sec-2013-33.html
code.wireshark Code Review - wireshark.git/tree	anonsvn.wireshark.org text/xml	CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=44674
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/trunk/epan/dissectors/packet-gmr1_bcch.c?r1=44674&r2=44673&pathrev=44674
Gentoo Linux Documentation -- Wireshark: Multiple vulnerabilities	www.gentoo.org text/html	GENTOO GLSA-201308-05
Wireshark · Wireshark 1.8.8 Release Notes	Vendor Advisory www.wireshark.org text/html	CONFIRM www.wireshark.org/docs/relnotes/wireshark-1.8.8.html
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	REDHAT RHSA-2017:0631
Debian -- Security Information -- DSA-2709-1 wireshark	www.debian.org Deprecated Link text/html	DEBIAN DSA-2709

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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	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

System						
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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