



CVE-2015-4652

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2015-4652
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-07-22 01:59:00 UTC
Updated	2023-11-07 02:25:00 UTC
Description	epan/dissectors/packet-gsm_a_dtap.c in the GSM DTAP dissector in Wireshark 1.12.x before 1.12.6 does not properly validate

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Wireshark	Wireshark	1.12.0	All	All	All
Application	Wireshark	Wireshark	1.12.1	All	All	All
Application	Wireshark	Wireshark	1.12.2	All	All	All
Application	Wireshark	Wireshark	1.12.3	All	All	All
Application	Wireshark	Wireshark	1.12.4	All	All	All
Application	Wireshark	Wireshark	1.12.5	All	All	All
Application	Wireshark	Wireshark	1.12.0	All	All	All
Application	Wireshark	Wireshark	1.12.1	All	All	All
Application	Wireshark	Wireshark	1.12.2	All	All	All
Application	Wireshark	Wireshark	1.12.3	All	All	All
Application	Wireshark	Wireshark	1.12.4	All	All	All
Application	Wireshark	Wireshark	1.12.5	All	All	All

References

Reference	Source	Link
-----------	--------	------

code.wireshark Code Review - wireshark.git/commit		code.wireshark.org
openSUSE-SU-2015:1215-1: moderate: Security update for wireshark	SUSE	lists.opensuse.org
Wireshark WCCP/GSM DTAP Dissector Bugs Let Remote Users Deny Service - SecurityTracker	SECTRAK	www.securitytracker.com
Bug 11201 – Buildbot crash output: fuzz-2015-05-14-29685.pcap	CONFIRM	bugs.wireshark.org
code.wireshark Code Review - wireshark.git/commit	CONFIRM	code.wireshark.org
Wireshark · wnpa-sec-2015-20 · GSM DTAP dissector crash	CONFIRM	www.wireshark.org
Wireshark: Multiple vulnerabilities (GLSA 201510-03) — Gentoo Security	GENTOO	security.gentoo.org
Debian -- Security Information -- DSA-3294-1 wireshark	DEBIAN	www.debian.org
Wireshark GSM DTAP Dissector 'packet-gsm_a_dtap.c' Denial of Service Vulnerability	BID	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](https://www.mitre.org/licenses/mitre).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report