



CVE-2011-2174

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

Summary

CVE	CVE-2011-2174
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-06-06 19:55:00 UTC
Updated	2017-09-19 01:32:00 UTC
Description	Double free vulnerability in the tvb_uncompress function in epan/tvbuff.c in Wireshark 1.2.x before 1.2.17 and 1.4.x before 1.4.17

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wireshark	Wireshark	1.2	All	All	All
Application	Wireshark	Wireshark	1.2.0	All	All	All
Application	Wireshark	Wireshark	1.2.1	All	All	All
Application	Wireshark	Wireshark	1.2.10	All	All	All
Application	Wireshark	Wireshark	1.2.11	All	All	All
Application	Wireshark	Wireshark	1.2.12	All	All	All
Application	Wireshark	Wireshark	1.2.13	All	All	All
Application	Wireshark	Wireshark	1.2.14	All	All	All
Application	Wireshark	Wireshark	1.2.15	All	All	All
Application	Wireshark	Wireshark	1.2.16	All	All	All
Application	Wireshark	Wireshark	1.2.2	All	All	All
Application	Wireshark	Wireshark	1.2.3	All	All	All
Application	Wireshark	Wireshark	1.2.4	All	All	All
Application	Wireshark	Wireshark	1.2.5	All	All	All
Application	Wireshark	Wireshark	1.2.6	All	All	All
Application	Wireshark	Wireshark	1.2.7	All	All	All
Application	Wireshark	Wireshark	1.2.8	All	All	All

Application	Wireshark	Wireshark	1.2.9	All	All	All
Application	Wireshark	Wireshark	1.4.0	All	All	All
Application	Wireshark	Wireshark	1.4.1	All	All	All
Application	Wireshark	Wireshark	1.4.2	All	All	All
Application	Wireshark	Wireshark	1.4.3	All	All	All
Application	Wireshark	Wireshark	1.4.4	All	All	All
Application	Wireshark	Wireshark	1.4.5	All	All	All
Application	Wireshark	Wireshark	1.4.6	All	All	All
Application	Wireshark	Wireshark	1.2	All	All	All
Application	Wireshark	Wireshark	1.2.0	All	All	All
Application	Wireshark	Wireshark	1.2.1	All	All	All
Application	Wireshark	Wireshark	1.2.10	All	All	All
Application	Wireshark	Wireshark	1.2.11	All	All	All
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Application	Wireshark	Wireshark	1.2.15	All	All	All
Application	Wireshark	Wireshark	1.2.16	All	All	All
Application	Wireshark	Wireshark	1.2.2	All	All	All
Application	Wireshark	Wireshark	1.2.3	All	All	All
Application	Wireshark	Wireshark	1.2.4	All	All	All
Application	Wireshark	Wireshark	1.2.5	All	All	All
Application	Wireshark	Wireshark	1.2.6	All	All	All
Application	Wireshark	Wireshark	1.2.7	All	All	All
Application	Wireshark	Wireshark	1.2.8	All	All	All
Application	Wireshark	Wireshark	1.2.9	All	All	All
Application	Wireshark	Wireshark	1.4.0	All	All	All
Application	Wireshark	Wireshark	1.4.1	All	All	All
Application	Wireshark	Wireshark	1.4.2	All	All	All
Application	Wireshark	Wireshark	1.4.3	All	All	All
Application	Wireshark	Wireshark	1.4.4	All	All	All
Application	Wireshark	Wireshark	1.4.5	All	All	All
Application	Wireshark	Wireshark	1.4.6	All	All	All

Reference	Source	Link
Security Alerts - Secunia	SECUNIA	secunia.com
Fedora update for wireshark - Secunia.com	SECUNIA	secunia.com
[SECURITY] Fedora 13 Update: wireshark-1.2.17-1.fc13	FEDORA	lists.fedoraproject.org
Wireshark · wnpa-sec-2011-07	CONFIRM	www.wireshark.org
Wireshark · wnpa-sec-2011-08	CONFIRM	www.wireshark.org
Repository / Oval Repository	OVAL	oval.cisecurity.org
oss-security - Re: CVE request for Wireshark 1.4.6/1.2.16 Multiple DoS issues	MLIST	openwall.com
[SECURITY] Fedora 14 Update: wireshark-1.4.7-1.fc14	FEDORA	lists.fedoraproject.org
5908 – http decoder corruption - double free	CONFIRM	bugs.wireshark.org
[SECURITY] Fedora 15 Update: wireshark-1.4.7-1.fc15	FEDORA	lists.fedoraproject.org
Wireshark Versions Prior to 1.4.7/1.2.17 Multiple Denial of Service Vulnerabilities	BID	www.securityfocus.com
Debian update for wireshark - Secunia.com	SECUNIA	secunia.com
code.wireshark Code Review - wireshark.git/tree	CONFIRM	anonsvn.wireshark.org
oss-security - CVE request for Wireshark 1.4.6/1.2.16 Multiple DoS issues	MLIST	openwall.com
oss-security - Re: CVE request for Wireshark 1.4.6/1.2.16 Multiple DoS issues	MLIST	openwall.com
Wireshark Multiple Denial of Service Vulnerabilities - Secunia.com	SECUNIA	secunia.com
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
Debian -- Security Information -- DSA-2274-1 wireshark	DEBIAN	www.debian.org
Bug 710097 – CVE-2011-2174 wireshark: Double-free flaw by uncompressing of a zlib compressed packet	CONFIRM	bugzilla.redhat.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.

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