



CVE-2010-3445

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2010-3445
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-11-26 19:00:07 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Stack consumption vulnerability in the dissect_ber_unknown function in epan/dissectors/packet-ber.c in the BER dissector i

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:N/I:N/A:P

Problem Types: CWE-399 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:L/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	1.2.2	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

Vendor Declared Affected Products					
Source	Vendor	Product	Version	Platforms	
CNA	Na	N/a	affected n/a	Not specified	

References	
Reference	Source
Debian update for wireshark - Secunia.com	af854a3a-2127-422b-91ae-364da2661
SUSE update for Multiple Packages - Secunia.com	af854a3a-2127-422b-91ae-364da2661
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661
SUSE update for multiple packages - Advisories - Community	af854a3a-2127-422b-91ae-364da2661
oss-security - Re: CVE requests: Poppler, Quassel, Pyfribidi, Overkill, DocUtils, FireGPG, Wireshark	af854a3a-2127-422b-91ae-364da2661
www.mandriva.com	af854a3a-2127-422b-91ae-364da2661
Red Hat update for wireshark - Secunia.com	af854a3a-2127-422b-91ae-364da2661
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661
Red Hat update for wireshark - Secunia.com	af854a3a-2127-422b-91ae-364da2661
Wireshark · wnpa-sec-2010-12	af854a3a-2127-422b-91ae-364da2661
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:002	af854a3a-2127-422b-91ae-364da2661
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661
[SECURITY] Fedora 13 Update: wireshark-1.2.15-1.fc13	af854a3a-2127-422b-91ae-364da2661
Support	af854a3a-2127-422b-91ae-364da2661
639486 – (CVE-2010-3445) CVE-2010-3445 wireshark: stack overflow in BER dissector	af854a3a-2127-422b-91ae-364da2661
CVE-2010-3445: Wireshark ASN.1 BER Stack Overflow - vuln8.com - vuln8.com	af854a3a-2127-422b-91ae-364da2661

CVE-2010-3445: Wireshark ASN.1 BER Stack Overflow « XORI %eax, %eax	af854a3a-2127-422b-91ae-364da2661
oss-security - Re: CVE requests: Poppler, Quassel, Pyfribidi, Overkill, DocUtils, FireGPG, Wireshark	af854a3a-2127-422b-91ae-364da2661
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661
Fedora update for wireshark - Secunia.com	af854a3a-2127-422b-91ae-364da2661
Debian -- Security Information -- DSA-2127-1 wireshark	af854a3a-2127-422b-91ae-364da2661
archives.neohapsis.com/archives/bugtraq/2010-09/0088.html	af854a3a-2127-422b-91ae-364da2661
[SECURITY] Fedora 14 Update: wireshark-1.4.4-1.fc14	af854a3a-2127-422b-91ae-364da2661
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661
Support	af854a3a-2127-422b-91ae-364da2661
US-CERT Vulnerability Note VU#215900 - Wireshark 6LoWPAN denial of service vulnerability	af854a3a-2127-422b-91ae-364da2661
[SECURITY] Fedora 15 Update: wireshark-1.4.4-1.fc15	af854a3a-2127-422b-91ae-364da2661
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da2661
Wireshark Malformed SNMP V1 Packet Remote Denial of Service Vulnerability	af854a3a-2127-422b-91ae-364da2661
Bug 5230 – BER stack overflow	af854a3a-2127-422b-91ae-364da2661
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:001	af854a3a-2127-422b-91ae-364da2661
Security	af854a3a-2127-422b-91ae-364da2661
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

© [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](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)