



# CVE-2016-6505

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## Summary

<b>CVE</b>	CVE-2016-6505
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-08-06 23:59:00 UTC
<b>Updated</b>	2023-11-07 02:34:00 UTC
<b>Description</b>	epan/dissectors/packet-packetbb.c in the PacketBB dissector in Wireshark 1.12.x before 1.12.13 and 2.x before 2.0.5 allow

## Risk And Classification

**Problem Types:** CWE-369

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wireshark	Wireshark	1.12.0	All	All	All
Application	Wireshark	Wireshark	1.12.1	All	All	All
Application	Wireshark	Wireshark	1.12.10	All	All	All
Application	Wireshark	Wireshark	1.12.11	All	All	All
Application	Wireshark	Wireshark	1.12.12	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	1.12.6	All	All	All
Application	Wireshark	Wireshark	1.12.7	All	All	All
Application	Wireshark	Wireshark	1.12.8	All	All	All
Application	Wireshark	Wireshark	1.12.9	All	All	All
Application	Wireshark	Wireshark	2.0.0	All	All	All
Application	Wireshark	Wireshark	2.0.1	All	All	All
Application	Wireshark	Wireshark	2.0.2	All	All	All
Application	Wireshark	Wireshark	2.0.3	All	All	All

Application	Wireshark	Wireshark	2.0.4	All	All	All
Application	Wireshark	Wireshark	1.12.0	All	All	All
Application	Wireshark	Wireshark	1.12.1	All	All	All
Application	Wireshark	Wireshark	1.12.10	All	All	All
Application	Wireshark	Wireshark	1.12.11	All	All	All
Application	Wireshark	Wireshark	1.12.12	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	1.12.6	All	All	All
Application	Wireshark	Wireshark	1.12.7	All	All	All
Application	Wireshark	Wireshark	1.12.8	All	All	All
Application	Wireshark	Wireshark	1.12.9	All	All	All
Application	Wireshark	Wireshark	2.0.0	All	All	All
Application	Wireshark	Wireshark	2.0.1	All	All	All
Application	Wireshark	Wireshark	2.0.2	All	All	All
Application	Wireshark	Wireshark	2.0.3	All	All	All
Application	Wireshark	Wireshark	2.0.4	All	All	All

## References

Reference	Source	Link
code.wireshark Code Review - wireshark.git/commit		<a href="https://code.wireshark.org">code.wireshark.org</a>
Debian -- Security Information -- DSA-3648-1 wireshark	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>
Wireshark · wnpa-sec-2016-41 · PacketBB crash	CONFIRM	<a href="http://www.wireshark.org">www.wireshark.org</a>
Wireshark 'epan/dissectors/packet-packetbb.c' Denial of Service Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
Wireshark Dissector/Parser Bugs Let Remote Users Deny Service - SecurityTracker	SECTRACK	<a href="http://www.securitytracker.com">www.securitytracker.com</a>
oss-security - CVE request: Wireshark 2.0.5 and 1.12.13 security releases	MLIST	<a href="http://openwall.com">openwall.com</a>
code.wireshark Code Review - wireshark.git/commit	CONFIRM	<a href="https://code.wireshark.org">code.wireshark.org</a>
12577 – Divide-by-zero error in dissect_pbb_tvblock()	CONFIRM	<a href="https://bugs.wireshark.org">bugs.wireshark.org</a>
Wireshark 1.12.0 < 1.12.12 / 2.0.0 < 2.0.4 - PacketBB Dissector Denial of Service - Multiple dos Exploit	EXPLOIT-DB	<a href="http://www.exploit-db.com">www.exploit-db.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

501297 Alpine Linux Security Update for wireshark

671108 EulerOS Security Update for wireshark (EulerOS-SA-2019-2425)

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