



# CVE-2018-9261

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

## Summary

<b>CVE</b>	CVE-2018-9261
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-04-04 07:29:00 UTC
<b>Updated</b>	2023-11-07 03:01:00 UTC
<b>Description</b>	In Wireshark 2.4.0 to 2.4.5 and 2.2.0 to 2.2.13, the NBAP dissector could crash with a large loop that ends with a heap-bas

## Risk And Classification

**Problem Types:** CWE-834

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Wireshark</a>	<a href="#">Wireshark</a>	All	All	All	All
Application	<a href="#">Wireshark</a>	<a href="#">Wireshark</a>	All	All	All	All

## References

Reference	Source	Link	Tags
code.wireshark Code Review - wireshark.git/commit	MISC	<a href="#">code.wireshark.org</a>	Patch, Vendor Advisory
14471 – Crafted NBAP packet causes heap-buffer-overflow write	MISC	<a href="#">bugs.wireshark.org</a>	Exploit, Issue Tracking, Vendor Advisor
Wireshark · wnpa-sec-2018-18 · NBAP dissector crash	MISC	<a href="#">www.wireshark.org</a>	Vendor Advisory
code.wireshark Code Review - wireshark.git/commit		<a href="#">code.wireshark.org</a>	
[SECURITY] [DLA 1388-1] wireshark security update	MLIST	<a href="#">lists.debian.org</a>	Mailing List, Third Party Advisory
Debian -- Security Information -- DSA-4217-1 wireshark	DEBIAN	<a href="#">www.debian.org</a>	Third Party Advisory

CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

501308 Alpine Linux Security Update for wireshark

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