



# NULL Pointer Dereference in Wireshark

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

## Summary

<b>CVE</b>	CVE-2026-6525
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitLab
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-02 12:16:16 UTC
<b>Updated</b>	2026-05-05 15:42:55 UTC
<b>Description</b>	IEEE 802.11 protocol dissector crash in Wireshark 4.6.0 to 4.6.4

## Risk And Classification

**Primary CVSS:** v3.1 5.5 MEDIUM from cve@gitlab.com

**CVSS:** 3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H

**EPSS:** 0.000130000 probability, percentile 0.021260000 (date 2026-05-05)

**Problem Types:** CWE-476 | CWE-476 CWE-476: NULL Pointer Dereference

Version	Source	Type	Score	Severity	Vector
3.1	cve@gitlab.com	Secondary	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H
3.1	CNA	CVSS	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H

#### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wireshark	Wireshark	All	All	All	All

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Wireshark Foundation	Wireshark	affected 4.6.0 4.6.5 semver	Not specified

#### References

Reference	Source	Link	Tags
<a href="http://www.wireshark.org/security/wnpa-sec-2026-36.html">www.wireshark.org/security/wnpa-sec-2026-36.html</a>	cve@gitlab.com	<a href="http://www.wireshark.org">www.wireshark.org</a>	Vendor Advisory
<a href="https://gitlab.com/wireshark/wireshark/-/work_items/21008">gitlab.com/wireshark/wireshark/-/work_items/21008</a>	134c704f-9b21-4f2e-91b3-4a467353bcc0	<a href="https://gitlab.com">gitlab.com</a>	Exploit, Issue Trackin
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

#### Vendor Comments And Credit

Discovery Credit

**CNA:** Nils Bagge (en)

#### Additional Advisory Data

Solutions

**CNA:** Upgrade to version 4.6.5 or above

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

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