



# Improperly Controlled Sequential Memory Allocation in Wireshark

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

## Summary

<b>CVE</b>	CVE-2026-6535
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitLab
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-30 07:16:40 UTC
<b>Updated</b>	2026-04-30 07:16:40 UTC
<b>Description</b>	Dissection engine zlib decompression crash in Wireshark 4.6.0 to 4.6.4 and 4.4.0 to 4.4.14 allows denial of service

## 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

**Problem Types:** CWE-1325 | CWE-1325 CWE-1325: Improperly Controlled Sequential Memory Allocation

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Wireshark Foundation</a>	<a href="#">Wireshark</a>	affected 4.6.0 4.6.5 semver	Not specified
CNA	<a href="#">Wireshark Foundation</a>	<a href="#">Wireshark</a>	affected 4.4.0 4.4.15 semver	Not specified

### References

Reference	Source	Link	Tags
<a href="https://gitlab.com/wireshark/wireshark/-/issues/21097">gitlab.com/wireshark/wireshark/-/issues/21097</a>	<a href="mailto:cve@gitlab.com">cve@gitlab.com</a>	<a href="https://gitlab.com">gitlab.com</a>	
<a href="https://gitlab.com/wireshark/wireshark/-/issues/21098">gitlab.com/wireshark/wireshark/-/issues/21098</a>	<a href="mailto:cve@gitlab.com">cve@gitlab.com</a>	<a href="https://gitlab.com">gitlab.com</a>	
<a href="http://www.wireshark.org/security/wnpa-sec-2026-26.html">www.wireshark.org/security/wnpa-sec-2026-26.html</a>	<a href="mailto:cve@gitlab.com">cve@gitlab.com</a>	<a href="http://www.wireshark.org">www.wireshark.org</a>	
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:** [Brendan Coles \(en\)](#)

### 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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