



# Improperly Controlled Sequential Memory Allocation in Wireshark

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2026-6867  |
| <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 07:16:41 UTC  |
| <b>Updated</b>         | 2026-04-30 07:16:41 UTC  |
| <b>Description</b>     | SMB2 protocol dissector 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/-/work_items/21191">gitlab.com/wireshark/wireshark/-/work_items/21191</a> | <a href="mailto:cve@gitlab.com">cve@gitlab.com</a> | <a href="https://gitlab.com">gitlab.com</a>               |                     |
| <a href="https://www.wireshark.org/security/wnpa-sec-2026-45.html">www.wireshark.org/security/wnpa-sec-2026-45.html</a>   | <a href="mailto:cve@gitlab.com">cve@gitlab.com</a> | <a href="https://www.wireshark.org">www.wireshark.org</a> |                     |
| CVE Program record  | CVE.ORG  | <a href="https://www.cve.org">www.cve.org</a>             | canonical           |
| NVD vulnerability detail  | NVD  | <a href="https://nvd.nist.gov">nvd.nist.gov</a>           | canonical, analysis |

### Vendor Comments And Credit

Discovery Credit

**CNA:** TODO (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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