



Heap-based Buffer Overflow in Wireshark

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

| | |
|------------------------|-------------------------------------------------------------------------------------------------|
| CVE | CVE-2026-6529 |
| State | PUBLISHED |
| Assigner | GitLab |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-04-30 07:16:40 UTC |
| Updated | 2026-04-30 07:16:40 UTC |
| Description | iLBC audio codec 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-122 | CWE-122 CWE-122: Heap-based Buffer Overflow

| 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 | Wireshark Foundation | Wireshark | affected 4.6.0 4.6.5 semver | Not specified |
| CNA | Wireshark Foundation | Wireshark | affected 4.4.0 4.4.15 semver | Not specified |

References

| Reference | Source | Link | Tags |
|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------|---------------------|
| www.wireshark.org/security/wnpa-sec-2026-32.html | cve@gitlab.com | www.wireshark.org | |
| gitlab.com/wireshark/wireshark/-/work_items/21145 | cve@gitlab.com | gitlab.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

Vendor Comments And Credit

Discovery Credit

CNA: Alexandre de Oliveira (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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