CVE-2023-0415

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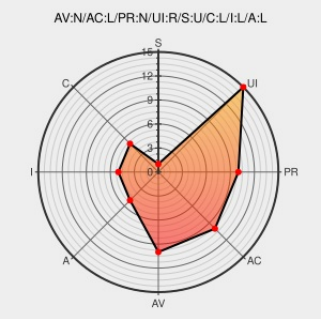

Certain versions of Wireshark from Wireshark contain the following vulnerability:

iSCSI dissector crash in Wireshark 4.0.0 to 4.0.2 and 3.6.0 to 3.6.10 and allows denial of service via packet injection or crafted capture file

CVE-2023-0415 has been assigned by cve@gitlab.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Wireshark Foundation** - **Wireshark** version **>=4.0.0, <4.0.3**

Affected Vendor/Software: **Wireshark Foundation** - **Wireshark** version **>=3.6.0, <3.6.11**

CVSS3 Score: 6.5 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	NONE	HIGH

CVE References

Description	Tags	Link
[SECURITY] [DLA 3313-1] wireshark security update	lists.debian.org text/html	MLIST [debian-lts-announce] 20230208 [SECURITY] [DLA 3313-1] wireshark security update
2023/CVE-2023-0415.json · master · GitLab.org / cves · GitLab	gitlab.com text/html	CONFIRM gitlab.com/gitlab-org/cves/-/blob/master/2023/CVE-2023-0415.json
Wireshark · wnpa-sec-2023-05 · iSCSI dissector crash	www.wireshark.org text/html	MISC www.wireshark.org/security/wnpa-sec-2023-05.html
Fuzz job crash output: fuzz-2023-01-11-10954.pcap (#18796) · Issues · Wireshark Foundation / wireshark · GitLab	gitlab.com text/html	MISC gitlab.com/wireshark/wireshark/-/issues/18796

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Related QID Numbers

181549 Debian Security Update for wireshark (DLA 3313-1)

355179 Amazon Linux Security Advisory for wireshark : ALAS2023-2023-120

753670 SUSE Enterprise Linux Security Update for wireshark (SUSE-SU-2023:0343-1)

Exploit/POC from Github

iSCSI dissector crash in Wireshark 4.0.0 to 4.0.2 and 3.6.0 to 3.6.10 and allows denial of service via packet injecti…

Known Affected Configurations (CPE V2.3)

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

cpe:2.3:a:wireshark:wireshark:*:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2023-0415 : iSCSI dissector crash in Wireshark 4.0.0 to 4.0.2 and 3.6.0 to 3.6.10 and allows denial of service… twitter.com/i/web/status/1…	2023-01-26 21:48:50

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