CVE-2021-39922

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Summary

CVE	CVE-2021-39922
State	PUBLIC
Assigner	cve@gitlab.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-11-19 17:15:00 UTC
Updated	2023-11-07 03:37:00 UTC
Description	Buffer overflow in the C12.22 dissector in Wireshark 3.4.0 to 3.4.9 and 3.2.0 to 3.2.17 allows denial of service via packet inj

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Application	Wireshark	Wireshark	All	All	All	All
Application	Wireshark	Wireshark	All	All	All	All

References

Reference
[SECURITY] Fedora 34 Update: wireshark-3.6.0-1.fc34 - package-announce - Fedora Mailing-Lists
Wireshark · wnpa-sec-2021-12 · C12.22 dissector crash
Debian -- Security Information -- DSA-5019-1 wireshark
[SECURITY] Fedora 34 Update: wireshark-3.6.0-1.fc34 - package-announce - Fedora Mailing-Lists
Wireshark: Multiple Vulnerabilities (GLSA 202210-04) — Gentoo security
2021/CVE-2021-39922.json · master · GitLab.org / cves · GitLab
[SECURITY] [DLA 2849-1] wireshark security update

Heap-buffer-overflow in canonify_unencrypted_header at packet-c1222-template.c (#17636) · Issues · Wireshark Foundation / wireshark · GitL
[SECURITY] Fedora 35 Update: wireshark-3.6.0-1.fc35 - package-announce - Fedora Mailing-Lists
[SECURITY] Fedora 35 Update: wireshark-3.6.0-1.fc35 - package-announce - Fedora Mailing-Lists
CVE Program record
NVD vulnerability detail

Vendor Comments And Credit

Discovery Credit

LEGACY: Doneing

Legacy QID Mappings

- 178933 Debian Security Update for wireshark (DSA 5019-1)
- 178957 Debian Security Update for wireshark (DLA 2849-1)
- 180172 Debian Security Update for wireshark (CVE-2021-39922)
- 282092 Fedora Security Update for wireshark (FEDORA-2021-97bd631e0a)
- 282134 Fedora Security Update for wireshark (FEDORA-2021-3747cf6107)
- 354338 Amazon Linux Security Advisory for wireshark : ALAS2022-2022-079
- 354457 Amazon Linux Security Advisory for wireshark : ALAS2022-2022-226
- 354540 Amazon Linux Security Advisory for wireshark : ALAS-2022-226
- 355161 Amazon Linux Security Advisory for wireshark : ALAS2023-2023-038
- 376102 Wireshark C12.22 Dissector Crash Vulnerability (wnpa-sec-2021-12)
- 502201 Alpine Linux Security Update for wireshark
- 502401 Alpine Linux Security Update for wireshark
- 710636 Gentoo Linux Wireshark Multiple Vulnerabilities (GLSA 202210-04)
- 751469 OpenSUSE Security Update for wireshark (openSUSE-SU-2021:3938-1)
- 751516 OpenSUSE Security Update for wireshark (openSUSE-SU-2021:1566-1)
- 901940 Common Base Linux Mariner (CBL-Mariner) Security Update for wireshark (7410)
- 902287 Common Base Linux Mariner (CBL-Mariner) Security Update for wireshark (7410-1)

CVE.report and Source URL Uptime Status status.cve.report