



CVE-2023-1993

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

Summary

CVE	CVE-2023-1993
State	PUBLIC
Assigner	cve@gitlab.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-04-12 21:15:00 UTC
Updated	2023-11-07 04:05:00 UTC
Description	LISP dissector large loop in Wireshark 4.0.0 to 4.0.4 and 3.6.0 to 3.6.12 allows denial of service via packet injection or craft

Risk And Classification

Problem Types: CWE-834

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	12.0	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All
Operating System	Fedoraproject	Fedora	38	All	All	All
Application	Wireshark	Wireshark	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 37 Update: wireshark-4.0.5-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedorapr
[SECURITY] Fedora 36 Update: wireshark-3.6.13-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedorapr
Debian -- Security Information -- DSA-5429-1 wireshark	DEBIAN	www.debian.
2023/CVE-2023-1993.json · master · GitLab.org / cves · GitLab	CONFIRM	gitlab.com
Wireshark · wnpa-sec-2023-10 LISP dissector large loop	MISC	www.wiresha
Wireshark: Multiple Vulnerabilities (GLSA 202309-02) — Gentoo security	GENTOO	security.gent
Fuzz job crash output: fuzz-2023-03-10-6859.pcap (#18900) · Issues · Wireshark Foundation / wireshark · GitLab	MISC	gitlab.com
[SECURITY] Fedora 38 Update: wireshark-4.0.5-1.fc38 - package-announce - Fedora Mailing-Lists		lists.fedorapr

[SECURITY] Fedora 38 Update: wireshark-4.0.5-1.fc38 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedorapr
[SECURITY] [DLA 3402-1] wireshark security update	MLIST	lists.debian.o
[SECURITY] Fedora 37 Update: wireshark-4.0.5-1.fc37 - package-announce - Fedora Mailing-Lists		lists.fedorapr
[SECURITY] Fedora 36 Update: wireshark-3.6.13-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedorapr
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

181754 Debian Security Update for wireshark (DLA 3402-1)
181872 Debian Security Update for wireshark (DSA 5429-1)
283925 Fedora Security Update for wireshark (FEDORA-2023-203eff67e0)
283926 Fedora Security Update for wireshark (FEDORA-2023-7af3ad9ffe)
284180 Fedora Security Update for wireshark (FEDORA-2023-f70fbf64cb)
355407 Amazon Linux Security Advisory for wireshark : ALAS2023-2023-199
356412 Amazon Linux Security Advisory for wireshark : ALAS2-2023-2276
378400 Wireshark LISP dissector large loop Vulnerability (wnpa-sec-2023-10)
710745 Gentoo Linux Wireshark Multiple Vulnerabilities (GLSA 202309-02)
753931 SUSE Enterprise Linux Security Update for wireshark (SUSE-SU-2023:1931-1)

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