



# CVE-2021-22235

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

## Summary

<b>CVE</b>	CVE-2021-22235
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@gitlab.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-07-20 12:15:00 UTC
<b>Updated</b>	2022-11-03 19:37:00 UTC
<b>Description</b>	Crash in DNP dissector in Wireshark 3.4.0 to 3.4.6 and 3.2.0 to 3.2.14 allows denial of service via packet injection or crafted

## Risk And Classification

**Problem Types:** CWE-835

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	11.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Wireshark</a>	<a href="#">Wireshark</a>	All	All	All	All

## References

Reference	Source	Link
Buildbot crash output: fuzz-2021-06-26-9972.pcap (#17462) · Issues · Wireshark Foundation / wireshark · GitLab	MISC	<a href="#">gitlab.com</a>
Debian -- Security Information -- DSA-5019-1 wireshark	DEBIAN	<a href="#">www.debian.org</a>
2021/CVE-2021-22235.json · master · GitLab.org / cves · GitLab	CONFIRM	<a href="#">gitlab.com</a>
Wireshark · wnpa-sec-2021-05 · DVB-S2-BB dissector infinite loop	MISC	<a href="#">www.wireshark.org</a>
Wireshark: Multiple Vulnerabilities (GLSA 202210-04) — Gentoo security	GENTOO	<a href="#">security.gentoo.org</a>
[SECURITY] [DLA 2849-1] wireshark security update	MLIST	<a href="#">lists.debian.org</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

178933 Debian Security Update for wireshark (DSA 5019-1)

178957 Debian Security Update for wireshark (DLA 2849-1)

180448 Debian Security Update for wireshark (CVE-2021-22235)

375705 Wireshark DNP Dissector Crash Vulnerability (wnpa-sec-2021-06)

501943 Alpine Linux Security Update for wireshark

710636 Gentoo Linux Wireshark Multiple Vulnerabilities (GLSA 202210-04)

751133 OpenSUSE Security Update for wireshark (openSUSE-SU-2021:3017-1)

751148 OpenSUSE Security Update for wireshark (openSUSE-SU-2021:1276-1)

901375 Common Base Linux Mariner (CBL-Mariner) Security Update for wireshark (7407)

902315 Common Base Linux Mariner (CBL-Mariner) Security Update for wireshark (7407-1)

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