CVE-2021-4181

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Summary

CVE	CVE-2021-4181
State	PUBLIC
Assigner	cve@gitlab.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-12-30 22:15:00 UTC
Updated	2023-11-07 03:40:00 UTC
Description	Crash in the Sysdig Event dissector in Wireshark 3.6.0 and 3.4.0 to 3.4.10 allows denial of service via packet injection or cr

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	Oracle	Http Server	12.2.1.3.0	All	All	All
Application	Oracle	Http Server	12.2.1.4.0	All	All	All
Application	Oracle	Zfs Storage Appliance Kit	8.8	All	All	All
Application	Wireshark	Wireshark	All	All	All	All
Application	Wireshark	Wireshark	3.6.0	All	All	All
Application	Wireshark	Wireshark	All	All	All	All

References

Reference
[SECURITY] Fedora 34 Update: wireshark-3.6.1-1.fc34 - package-announce - Fedora Mailing-Lists
Wireshark · wnpa-sec-2021-21 · Sysdig Event dissector crash
Oracle Critical Patch Update Advisory - April 2022
[SECURITY] Fedora 34 Update: wireshark-3.6.1-1.fc34 - package-announce - Fedora Mailing-Lists
dissectors: various fixes to sysdig packet dissector and updated sysdig events (!5429) · Merge requests · Wireshark Foundation / wireshark · G

[SECURITY] Fedora 35 Update: wireshark-3.6.1-1.fc35 - package-announce - Fedora Mailing-Lists

[SECURITY] [DLA 2967-1] wireshark security update

2021/CVE-2021-4181.json · master · GitLab.org / cves · GitLab

Wireshark: Multiple Vulnerabilities (GLSA 202210-04) — Gentoo security

[SECURITY] Fedora 35 Update: wireshark-3.6.1-1.fc35 - package-announce - Fedora Mailing-Lists

CVE Program record

NVD vulnerability detail

Vendor Comments And Credit

Discovery Credit

LEGACY: Leonardo Grasso, Jason Dellaluce, and Federico Di Pierro

Legacy QID Mappings

179167 Debian Security Update for wireshark (DLA 2967-1)

181041 Debian Security Update for wireshark (CVE-2021-4181)

282259 Fedora Security Update for wireshark (FEDORA-2022-1daf93c51d)

282264 Fedora Security Update for wireshark (FEDORA-2022-30411cb3c4)

296062 Oracle Solaris 11.4 Support Repository Update (SRU) 43.113.3 Missing (CPUJAN2022)

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

376217 Wireshark Sysdig Event Dissector Crash Vulnerability (wnpa-sec-2021-21)

502201 Alpine Linux Security Update for wireshark

502401 Alpine Linux Security Update for wireshark

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

751705 SUSE Enterprise Linux Security Update for wireshark (SUSE-SU-2022:0375-1)

751708 OpenSUSE Security Update for wireshark (openSUSE-SU-2022:0375-1)

901237 Common Base Linux Mariner (CBL-Mariner) Security Update for wireshark (7417)

902241 Common Base Linux Mariner (CBL-Mariner) Security Update for wireshark (7417-1)