



CVE-2018-14341

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2018-14341
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-19 02:29:00 UTC
Updated	2023-11-07 02:52:00 UTC
Description	In Wireshark 2.6.0 to 2.6.1, 2.4.0 to 2.4.7, and 2.2.0 to 2.2.15, the DICOM dissector could go into a large or infinite loop. Th

Risk And Classification

Problem Types: [CWE-190](#) | [CWE-835](#)

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Wireshark	Wireshark	All	All	All	All
Application	Wireshark	Wireshark	All	All	All	All
Application	Wireshark	Wireshark	All	All	All	All

References

Reference

[SECURITY] [DLA 1451-1] wireshark security update
Wireshark · wnpa-sec-2018-39 · DICOM dissector large loop
Wireshark Bugs in Multiple Dissectors Let Remote Users Cause the Application to Crash or Consume Excessive CPU Resources - SecurityTr
code.wireshark Code Review - wireshark.git/commit
14742 – DICOM dissector needs to check for packet offset overflow
Wireshark Multiple Denial of Service Vulnerabilities
code.wireshark Code Review - wireshark.git/commit
[security-announce] openSUSE-SU-2020:0362-1: moderate: Security update f
CVE Program record

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[296066](#) Oracle Solaris 11.4 Support Repository Update (SRU) 40.107.3 Missing (CPUOCT2021)

[377461](#) Alibaba Cloud Linux Security Update for wireshark (ALINUX2-SA-2020:0078)

[501310](#) Alpine Linux Security Update for wireshark

[670216](#) EulerOS Security Update for wireshark (EulerOS-SA-2021-1859)

[670911](#) EulerOS Security Update for wireshark (EulerOS-SA-2021-1859)

[671108](#) EulerOS Security Update for wireshark (EulerOS-SA-2019-2425)

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