DCMTK - Bug #1174

Possible NULL pointer dereference / double free in network module

2025-11-06 17:54 - Marco Eichelberg

Status: Closed Start date: 2025-11-06

Priority: Normal Due date:

Assignee: Michael Onken % Done: 100%

Category: Estimated time: 0:00 hour

Target version:

Module: Compiler:

Description

Operating System:

There is a use-after-free bug in the network module that can lead to NULL pointer dereference or a double free.

Thanks to Jinsheng Ba < bajinsheng@u.nus.edu > for the report and patches.

Closed by commit #a9697df.

This issue has been registered as the following CVEs:

- CVE-2021-41687 (https://www.cve.org/CVERecord?id=CVE-2021-41687)
- CVE-2021-41688 (https://www.cve.org/CVERecord?id=CVE-2021-41688)

2025-11-08 1/1