



CVE-2020-25340

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Nfstream](#) from [Nfstream](#) contain the following vulnerability:

An issue was discovered in NFStream 5.2.0. Because some allocated modules are not correctly freed, if the nfstream object is directly destroyed without being used after it is created, it will cause a memory leak that may result in a local denial of service (DoS).

CVE-2020-25340 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Memory leak in ndpi_free_flow() · Issue #994 · ntop/nDPI · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/ntop/nDPI/issues/994

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nfstream	Nfstream	5.2.0	All	All	All
Application	Nfstream	Nfstream	5.2.0	All	All	All
cpe:2.3:a:nfstream:nfstream:5.2.0:*:*:*:*:*:						
cpe:2.3:a:nfstream:nfstream:5.2.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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