



CVE-2020-11940

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2020-11940
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-04-23 15:15:00 UTC
Updated	2020-05-06 19:48:00 UTC
Description	In nDPI through 3.2 Stable, an out-of-bounds read in concat_hash_string in ssh.c can be exploited by a network-positioned

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ntop	Ndpi	All	All	All	All

References

Reference	Source	Link	Tags
ssh: adds systematic bounds checks in concat_hash_string · ntop/nDPI@3bbb0cd · GitHub	MISC	github.com	Patch
GHSL-2020-051, GHSL-2020-052: Multiple vulnerabilities in NTOP nDPI - GitHub Security Lab	MISC	securitylab.github.com	Explo
CVE Program record	CVE.ORG	www.cve.org	canor
NVD vulnerability detail	NVD	nvd.nist.gov	canor

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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