



CVE-2020-25574

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

Summary

CVE	CVE-2020-25574
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-09-14 19:15:00 UTC
Updated	2021-07-21 11:39:00 UTC
Description	An issue was discovered in the http crate before 0.1.20 for Rust. An integer overflow in HeaderMap::reserve() could result in

Risk And Classification

Problem Types: CWE-190 | CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hyper	Http	All	All	All	All
Application	Hyper	Http	All	All	All	All

References

Reference	Source
RUSTSEC-2019-0033: http: Integer Overflow in HeaderMap::reserve() can cause Denial of Service › RustSec Advisory Database	MISC
Size issue in `HeaderMap::reserve()` · Issue #352 · hyperium/http · GitHub	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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