

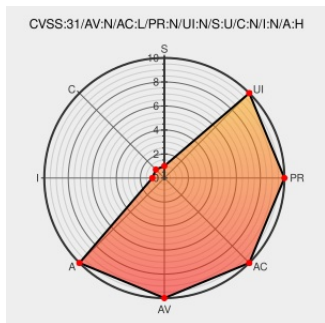


CVE-2020-13250

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CVE-2020-13250

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

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

HashiCorp Consul and Consul Enterprise include an HTTP API (introduced in 1.2.0) and DNS (introduced in 1.4.3) caching feature that was vulnerable to denial of service. Fixed in 1.6.6 and 1.7.4.

CVE-2020-13250 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
consul/CHANGELOG.md at v1.6.6 · hashicorp/consul · GitHub	Release Notes Third Party Advisory github.com text/html	CONFIRM github.com/hashicorp/consul/blob/v1.6.6/CHANGELOG.md

CVE-2020-13250: Cache DoS / OOM by i0rek · Pull Request #8023 · hashicorp/consul · GitHub

Patch

Third Party Advisory

github.com

text/html

CONFIRM

github.com/hashicorp/consul/pull/8023

consul/CHANGELOG.md at v1.7.4 · hashicorp/consul · GitHub

Release Notes

Third Party Advisory

github.com

text/html

CONFIRM

github.com/hashicorp/consul/blob/v1.7.4/CHANGELOG.md

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Related QID Numbers

981877 Go (go) Security Update for github.com/hashicorp/consul/agent/config (GHSA-rqjq-mrgx-85hp)

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Hashicorp	Consul	All	All	All	All
Application	Hashicorp	Consul	All	All	All	All
Application	Hashicorp	Consul	All	All	All	All
Application	Hashicorp	Consul	All	All	All	All
cpe:2.3:a:hashicorp:consul:*:*:*:*:*:						
cpe:2.3:a:hashicorp:consul:*:*:*:*:enterprise:*:*:						
cpe:2.3:a:hashicorp:consul:*:*:*:*:*:						
cpe:2.3:a:hashicorp:consul:*:*:*:*:enterprise:*:*:						

No vendor comments have been submitted for this CVE

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