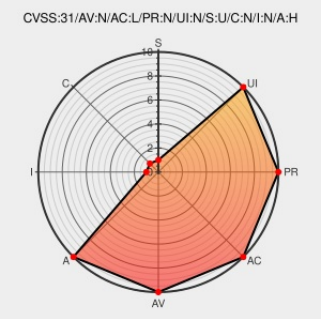
CVE-2020-13250

Published on: 06/11/2020 12:00:00 AM UTC

Last Modified on: 07/21/2021 11:39:00 AM UTC

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 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

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

← Previous ID

Next ID→