



CVE-2021-41803

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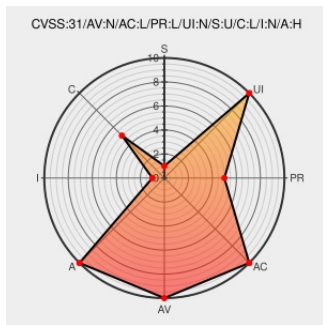
CVE-2021-41803

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

HashiCorp Consul 1.8.1 up to 1.11.8, 1.12.4, and 1.13.1 do not properly validate the node or segment names prior to interpolation and usage in JWT claim assertions with the auto config RPC. Fixed in 1.11.9, 1.12.5, and 1.13.2."

CVE-2021-41803 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.1 - HIGH**

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

CVE References

Description	Tags	Link
HCSEC-2022-19 - Consul Auto-Config JWT Authorization Missing Input Validation - Security - HashiCorp Discuss	discuss.hashicorp.com text/html	MISC discuss.hashicorp.com/t/hcsec-2022-19-consul-auto-config-jwt-authorization-missing-input-validation/44627
HashiCorp Blog: Consul	www.hashicorp.com text/html	MISC www.hashicorp.com/blog/category/consul

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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	Hashicorp	Consul	All	All	All	All
Application	Hashicorp	Consul	All	All	All	All
Application	Hashicorp	Consul	1.12.4	All	All	All
Application	Hashicorp	Consul	1.12.4	All	All	All
Application	Hashicorp	Consul	1.13.1	All	All	All
Application	Hashicorp	Consul	1.13.1	All	All	All
cpe:2.3:a:hashicorp:consul:*:*:*:-:*:*:						
cpe:2.3:a:hashicorp:consul:*:*:*:enterprise:*:*:						
cpe:2.3:a:hashicorp:consul:1.12.4:*:*:*:-:*:*:						
cpe:2.3:a:hashicorp:consul:1.12.4:*:*:*:enterprise:*:*:						
cpe:2.3:a:hashicorp:consul:1.13.1:*:*:*:-:*:*:						
cpe:2.3:a:hashicorp:consul:1.13.1:*:*:*:enterprise:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-41803 : HashiCorp Consul 1.8.1 up to 1.11.8, 1.12.4, and 1.13.1 do not properly validate the node or segme... twitter.com/i/web/status/1...	2022-09-23 01:05:02
 @JohnJasonFallow	New vulnerability on the NVD: CVE-2021-41803 ift.tt/IXZNeBf	2022-09-23 05:16:49
 @doogsineerg	New vulnerability on the NVD: CVE-2021-41803 ift.tt/ynH3d7U	2022-09-23 05:33:02
 @workentin	New vulnerability on the NVD: CVE-2021-41803 ift.tt/FhC5s86	2022-09-23 05:40:01
 @xanadulinux	CVE-2021-41803 ift.tt/mQu63k7	2022-09-23 05:52:17
 /r/netcve	CVE-2021-41803	2022-09-23 01:39:07

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