



CVE-2019-8336

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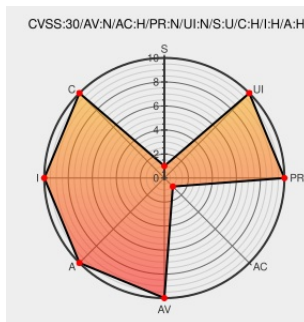
CVE-2019-8336

Source: [Mitre](#)

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

HashiCorp Consul (and Consul Enterprise) 1.4.x before 1.4.3 allows a client to bypass intended access restrictions and obtain the privileges of one other arbitrary token within secondary datacenters, because a token with literally "<hidden>" as its secret is used in unusual circumstances.

CVE-2019-8336 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.1 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
Consul CVE-2019-8336: Potential Privilege Escalation in ACL Replication · Issue #5423 · hashicorp/consul · GitHub	Mitigation Third Party Advisory	MISC github.com/hashicorp/consul/issues/5423

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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	All	All	All	All
Application	Hashicorp	Consul	All	All	All	All
cpe:2.3:a:hashicorp:consul:*:*:*:community:*:*:						
cpe:2.3:a:hashicorp:consul:*:*:*:enterprise:*:*:						
cpe:2.3:a:hashicorp:consul:*:*:*:community:*:*:						
cpe:2.3:a:hashicorp:consul:*:*:*:enterprise:*:*:						

No vendor comments have been submitted for this CVE

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