

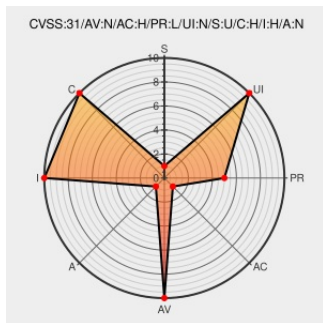


CVE-2020-25816

Published on: 09/30/2020 12:00:00 AM UTC

Last Modified on: 09/07/2021 05:05:00 PM UTC

CVE-2020-25816

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

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

HashiCorp Vault and Vault Enterprise versions 1.0 and newer allowed leases created with a batch token to outlive their TTL because expiration time was not scheduled correctly. Fixed in 1.4.7 and 1.5.4.

CVE-2020-25816 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.8 - MEDIUM**

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

CVSS2 Score: **4.9 - MEDIUM**

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

CVE References

Description	Tags	Link
vault/CHANGELOG.md at master · hashicorp/vault · GitHub	Third Party Advisory github.com text/html	CONFIRM github.com/hashicorp/vault/blob/master/CHANGELOG.md#154
HashiCorp Blog: Vault	Vendor Advisory	MISC www.hashicorp.com/blog/category/vault

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Related QID Numbers

[501264](#) Alpine Linux Security Update for vault

[501702](#) Alpine Linux Security Update for vault

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hashicorp	Vault	All	All	All	All
Application	Hashicorp	Vault	All	All	All	All
Application	Hashicorp	Vault	All	All	All	All
Application	Hashicorp	Vault	All	All	All	All

cpe:2.3:a:hashicorp:vault:*:*:*:-:*:*:

cpe:2.3:a:hashicorp:vault:*:*:*:enterprise:*:*:

cpe:2.3:a:hashicorp:vault:*:*:*:-:*:*:

cpe:2.3:a:hashicorp:vault:*:*:*:enterprise:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

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