

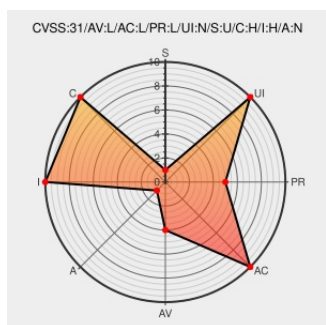


CVE-2023-0690

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CVE-2023-0690 - advisory for HCSEC-2023-03

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

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

HashiCorp Boundary from 0.10.0 through 0.11.2 contain an issue where when using a PKI-based worker with a Key Management Service (KMS) defined in the configuration file, new credentials created after an automatic rotation may not have been encrypted via the intended KMS. This would result in the credentials being stored in plaintext on the Boundary PKI worker's disk. This issue is fixed in version 0.12.0.

CVE-2023-0690 has been assigned by [HashiCorp](#) security@hashicorp.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [HashiCorp](#) - **Boundary** version = 0.10.0

CVSS3 Score: **7.1 - HIGH**

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

CVE References

Description	Tags	Link
HCSEC-2023-03 - Boundary Workers Store Rotated Credentials in Plaintext Even When Key Management Service Configured - Security - HashiCorp Discuss	discuss.hashicorp.com text/html	MISC discuss.hashicorp.com/t/hcsec-2023-03-boundary-workers-store-rotated-credentials-in-plaintext-even-when-key-management-service-configured/49907

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

HashiCorp Boundary from 0.10.0 through 0.11.2 contain an issue where when using a PKI-based worker with a Key Managem...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hashicorp	Boundary	All	All	All	All
cpe:2.3:a:hashicorp:boundary:*****.*.*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2023-0690 : HashiCorp Boundary from 0.10.0 through 0.11.2 contain an issue where when using a PKI-based worker... twitter.com/i/web/status/1...	2023-02-08 19:09:16

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