



CVE-2019-11279

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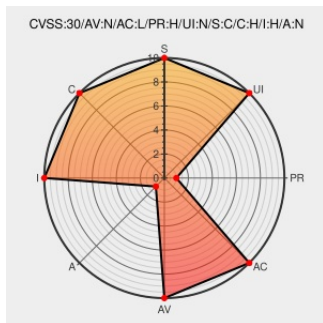
CVE-2019-11279

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Uaa Release](#) from [Cloudfoundry](#) contain the following vulnerability:

CF UAA versions prior to 74.1.0 can request scopes for a client that shouldn't be allowed by submitting an array of requested scopes. A remote malicious user can escalate their own privileges to any scope, allowing them to take control of UAA and the resources it controls.

CVE-2019-11279 has been assigned by [vmw](#) security@pivotal.io to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [vmw](#) **Cloud Foundry - UAA Release (OSS)** version **prior to 74.1.0**

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
CVE-2019-11279: Privilege Escalation via Scope Manipulation in UAA Cloud Foundry	Vendor Advisory www.cloudfoundry.org text/html	CONFIRM www.cloudfoundry.org/blog/cve-2019-11279

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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	Cloudfoundry	Uaa Release	All	All	All	All
Application	Cloudfoundry	Uaa Release	All	All	All	All
cpe:2.3:a:cloudfoundry:uaa_release:*****:*****:						
cpe:2.3:a:cloudfoundry:uaa_release:*****:*****:						

No vendor comments have been submitted for this CVE

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