CVE-2021-26715

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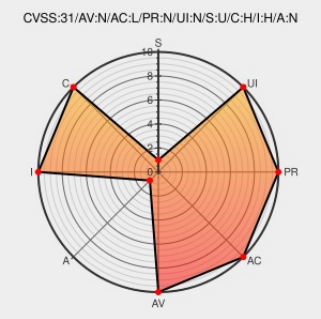

Certain versions of Connect from Mitreid contain the following vulnerability:

The OpenID Connect server implementation for MITREid Connect through 1.3.3 contains a Server Side Request Forgery (SSRF) vulnerability. The vulnerability arises due to unsafe usage of the logo_uri parameter in the Dynamic Client Registration request. An unauthenticated attacker can make a HTTP request from the vulnerable server to any address in the internal network and obtain its response (which might, for example, have a JavaScript payload for resultant XSS). The issue can be exploited to bypass network boundaries, obtain sensitive data, or attack other hosts in the internal network.

CVE-2021-26715 has been assigned by cve@mitre.org to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 9.1 - CRITICAL

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

CVSS2 Score: 6.4 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link
Releases · mitreid-connect/OpenID-Connect-Java-Spring-Server · GitHub	github.com text/html	MISC github.com/mitreid-connect/OpenID-Connect-Java-Spring-Server/releases
Hidden OAuth attack vectors | PortSwigger Research	portswigger.net text/html	MISC portswigger.net/research/hidden-oauth-attack-vectors

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Related QID Numbers

982593 Java (maven) Security Update for org.mitre:openid-connect-server (GHSA-792r-mh2q-p8qp)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mitreid	Connect	All	All	All	All

cpe:2.3:a:mitreid:connect:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@elhackernet	Vectores de ataque #OAuth ocultos - Server Side Request Forgery #SSRF CVE-2021-26715 #OpenID… twitter.com/i/web/status/1…	2021-04-01 09:35:00

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