CVE-2020-5497

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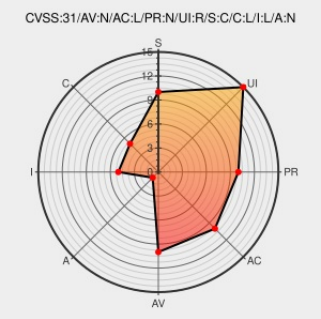
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Connect from Mitreid contain the following vulnerability:

The OpenID Connect reference implementation for MITREid Connect through 1.3.3 allows XSS due to userInfoJson being included in the page unsanitized. This is related to header.tag. The issue can be exploited to execute arbitrary JavaScript.

CVE-2020-5497 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 6.1 - MEDIUM

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

CVSS2 Score: 4.3 - MEDIUM

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

CVE References

Description	Tags	Link
MITREid 1.3.3 Cross Site Scripting ≈ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/156574/MITREid-1.3.3-Cross-Site-Scripting.html
Cross-Site Scripting header.tag · Issue #1521 · mitreid-	Exploit	MISC github.com/mitreid-connect/OpenID-

connect/OpenID-Connect-Java-Spring-Server · GitHub	Issue Tracking Third Party Advisory github.com text/html	Connect-Java-Spring-Server/issues/1521
CVE-2020-5497 - MITREid Connect Cross-site Scripting	www.securitymetrics.com text/html	SM MISC www.securitymetrics.com/blog/MITREid-Connect-cross-site-scripting-CVE-2020-5497
Full Disclosure: CVE-2020-5497 - MITREid Connect XSS	seclists.org text/html	FULLDISC 20200227 CVE-2020-5497 - MITREid Connect XSS

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Related QID Numbers

981568 Java (maven) Security Update for org.mitre:openid-connect-server (GHSA-c2h6-7gm8-cv4w)

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

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