CVE-2019-15150

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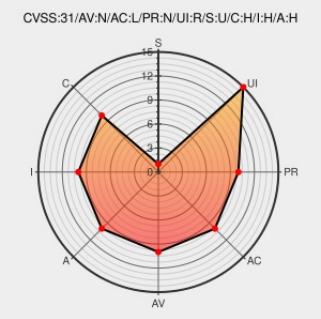
CVE-2019-15150

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



Certain versions of Mw-oauth2client from Schine.games contain the following vulnerability:

In the OAuth2 Client extension before 0.4 for MediaWiki, a CSRF vulnerability exists due to the OAuth2 state parameter not being checked in the callback function.

CVE-2019-15150 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 8.8 - HIGH

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

CVSS2 Score: 6.8 - MEDIUM

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

CVE References

Description	Tags	Link
Full Disclosure: [CVE-2019-15150] CSRF in MediaWiki extension OAuth2 Client 0.3	seclists.org text/html	FULLDISC 20190825 [CVE-2019-15150] CSRF in MediaWiki extension OAuth2 Client 0.3
Release MW OAuth2 Client 0.4	Release Notes	CONFIRM github.com/Schine/MW-OAuth2Client/releases/tag/v0.4

(Security Fix) · Schine/MW-OAuth2Client · GitHub	Third Party Advisory github.com text/html	
Bugtraq: [CVE-2019-15150] CSRF in MediaWiki extension OAuth2 Client 0.3	Mailing List Third Party Advisory seclists.org text/html	BUGTRAQ 20190819 [CVE-2019-15150] CSRF in MediaWiki extension OAuth2 Client 0.3
oss-security - [CVE-2019-15150] CSRF in MediaWiki extension OAuth2 Client 0.3	Mailing List Third Party Advisory www.openwall.com text/html	MLIST [oss-security] 20190818 [CVE-2019-15150] CSRF in MediaWiki extension OAuth2 Client 0.3
MediaWiki OAuth2 Client 0.3 Cross Site Request Forgery ≈ Packet Storm	Third Party Advisory VDB Entry packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/154140/MediaWiki-OAuth2-Client-0.3-Cross-Site-Request-Forgery.html
Enforce/verify state parameter of callback · Schine/MW-OAuth2Client@6a4fe45 · GitHub	Patch Third Party Advisory github.com text/html	CONFIRM github.com/Schine/MW-OAuth2Client/commit/6a4fe4500ddd72ad4e826d9d63b2d69512bd10d1

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Schine.games	Mw-oauth2client	All	All	All	All
Application	Schine.games	Mw-oauth2client	All	All	All	All

cpe:2.3:a:schine.games:mw-oauth2client:*:*:*:*:*:*:*:*:

cpe:2.3:a:schine.games:mw-oauth2client:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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