CVE-2019-14830

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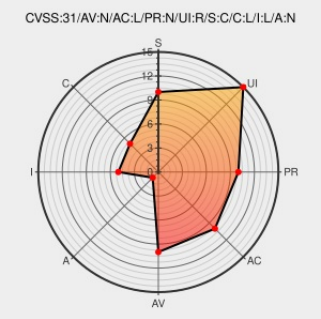
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Moodle from Moodle contain the following vulnerability:

A vulnerability was found in Moodle 3.7 to 3.7.1, 3.6 to 3.6.5, 3.5 to 3.5.7 and earlier unsupported versions, where the mobile launch endpoint contained an open redirect in some circumstances, which could result in a user's mobile access token being exposed. (Note: This does not affect sites with a forced URL scheme configured, mobile service disabled, or where the mobile app login method is "via the app").

CVE-2019-14830 has been assigned by secalert@redhat.com 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: 5.8 - MEDIUM

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

CVE References

Description	Tags	Link
Official Moodle git projects - moodle.git/commit	git.moodle.org text/xml	MISC git.moodle.org/gw?p=moodle.git;a=commit;h=d4985a77391123c5959db432c076328f8d5e3624

Moodle.org: MSA-19-0022: Open redirect in the mobile launch endpoint could be used to expose mobile access tokens	moodle.org text/html	MISC moodle.org/mod/forum/discuss.php?d=391036

There are currently no QIDs associated with this CVE

Exploit/POC from Github

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Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Moodle	Moodle	All	All	All	All
Application	Moodle	Moodle	All	All	All	All
Application	Moodle	Moodle	All	All	All	All

cpe:2.3:a:moodle:moodle:*:*:*:*:*:*:*:*:

cpe:2.3:a:moodle:moodle:*:*:*:*:*:*:*:*:

cpe:2.3:a:moodle:moodle:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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