



CVE-2019-3852

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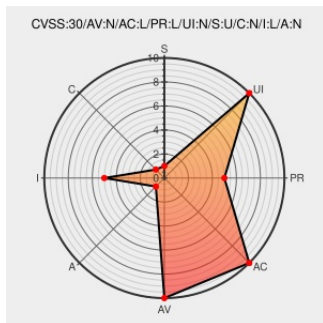
CVE-2019-3852

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of Moodle from Moodle contain the following vulnerability:

A vulnerability was found in moodle before version 3.6.3. The get_with_capability_join and get_users_by_capability functions were not taking context freezing into account when checking user capabilities

CVE-2019-3852 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [UNKNOWN] - moodle version 3.6.3

CVSS3 Score: **4.3 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
Moodle.org: MSA-19-0009: get_with_capability_join/get_users_by_capability not aware of context freezing	Patch Vendor Advisory moodle.org	MISC moodle.org/mod/forum/discuss.php?d=384015#p1547748

bugzilla.redhat.com/show_bug.cgi?id=CVE-2019-3852