

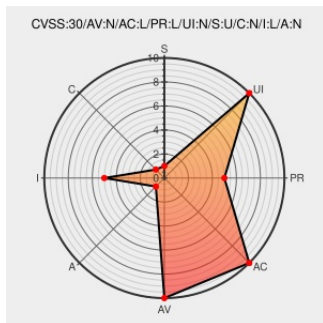


CVE-2015-5331

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CVE-2015-5331

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Moodle](#) from [Moodle](#) contain the following vulnerability:

Moodle 2.9.x before 2.9.3 does not properly check the contact list before authorizing message transmission, which allows remote authenticated users to bypass intended access restrictions and conduct spam attacks via the messaging API.

CVE-2015-5331 has been assigned by [secalert@redhat.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

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-15-0037: Possible to send a message to a user who blocked messages from non contacts	Vendor Advisory moodle.org text/html	CONFIRM moodle.org/mod/forum/discuss.php?d=323228
Official Moodle git projects - moodle.git/search	git.moodle.org	CONFIRM git.moodle.org/gw?

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Moodle	Moodle	2.9.0	All	All	All
Application	Moodle	Moodle	2.9.1	All	All	All
Application	Moodle	Moodle	2.9.2	All	All	All
Application	Moodle	Moodle	2.9.0	All	All	All
Application	Moodle	Moodle	2.9.1	All	All	All
Application	Moodle	Moodle	2.9.2	All	All	All
cpe:2.3:a:moodle:moodle:2.9.0:****:****:						
cpe:2.3:a:moodle:moodle:2.9.1:****:****:						
cpe:2.3:a:moodle:moodle:2.9.2:****:****:						
cpe:2.3:a:moodle:moodle:2.9.0:****:****:						
cpe:2.3:a:moodle:moodle:2.9.1:****:****:						
cpe:2.3:a:moodle:moodle:2.9.2:****:****:						

No vendor comments have been submitted for this CVE

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