

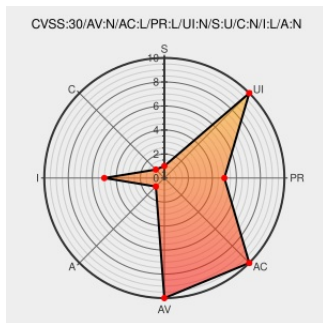


CVE-2016-2155

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CVE-2016-2155

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

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

The grade-reporting feature in Singleview (aka Single View) in Moodle 2.8.x before 2.8.11, 2.9.x before 2.9.5, and 3.0.x before 3.0.3 does not consider the moodle/grade:manage capability, which allows remote authenticated users to modify "Exclude grade" settings by leveraging the Non-Editing Instructor role.

CVE-2016-2155 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
oss-security - moodle security release	www.openwall.com text/html	MLIST [oss-security] 20160321 moodle security release
Official Moodle git projects - moodle git/search	git.moodle.org	CONFIRM git.moodle.org/gw?

Original Moodle git projects - moodle.gitsearch

gitmodules.org
text/xml

CONFIRM moodle.org/gw :
p=moodle.git&a=search&h=HEAD&st=commit&s=MDL-52378

Moodle Bugs Let Remote Authenticated Users Obtain Potentially Sensitive Information and Bypass Security Restrictions and Remote Users Conduct Cross-Site Scripting and Cross-Site Request Forgery Attacks - SecurityTracker

www.securitytracker.com
text/html

SECTrack 1035333

Moodle.org: MSA-16-0007: Non-Editing Instructor role can edit exclude checkbox in Single View

Vendor Advisory
moodle.org
text/html

CONFIRM moodle.org/mod/forum/discuss.php?d=330177

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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	2.8.0	All	All	All
Application	Moodle	Moodle	2.8.1	All	All	All
Application	Moodle	Moodle	2.8.10	All	All	All
Application	Moodle	Moodle	2.8.2	All	All	All
Application	Moodle	Moodle	2.8.3	All	All	All
Application	Moodle	Moodle	2.8.4	All	All	All
Application	Moodle	Moodle	2.8.5	All	All	All
Application	Moodle	Moodle	2.8.6	All	All	All
Application	Moodle	Moodle	2.8.7	All	All	All
Application	Moodle	Moodle	2.8.8	All	All	All
Application	Moodle	Moodle	2.8.9	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
Application	Moodle	Moodle	2.9.3	All	All	All
Application	Moodle	Moodle	2.9.4	All	All	All
Application	Moodle	Moodle	3.0.0	All	All	All
Application	Moodle	Moodle	3.0.1	All	All	All
Application	Moodle	Moodle	3.0.2	All	All	All
Application	Moodle	Moodle	2.8.0	All	All	All
Application	Moodle	Moodle	2.8.1	All	All	All

Application	Moodle	Moodle	2.8.10	All	All	All
Application	Moodle	Moodle	2.8.2	All	All	All
Application	Moodle	Moodle	2.8.3	All	All	All
Application	Moodle	Moodle	2.8.4	All	All	All
Application	Moodle	Moodle	2.8.5	All	All	All
Application	Moodle	Moodle	2.8.6	All	All	All
Application	Moodle	Moodle	2.8.7	All	All	All
Application	Moodle	Moodle	2.8.8	All	All	All
Application	Moodle	Moodle	2.8.9	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
Application	Moodle	Moodle	2.9.3	All	All	All
Application	Moodle	Moodle	2.9.4	All	All	All
Application	Moodle	Moodle	3.0.0	All	All	All
Application	Moodle	Moodle	3.0.1	All	All	All
Application	Moodle	Moodle	3.0.2	All	All	All
cpe:2.3:a:moodle:moodle:2.8.0:*****:						
cpe:2.3:a:moodle:moodle:2.8.1:*****:						
cpe:2.3:a:moodle:moodle:2.8.10:*****:						
cpe:2.3:a:moodle:moodle:2.8.2:*****:						
cpe:2.3:a:moodle:moodle:2.8.3:*****:						
cpe:2.3:a:moodle:moodle:2.8.4:*****:						
cpe:2.3:a:moodle:moodle:2.8.5:*****:						
cpe:2.3:a:moodle:moodle:2.8.6:*****:						
cpe:2.3:a:moodle:moodle:2.8.7:*****:						
cpe:2.3:a:moodle:moodle:2.8.8:*****:						
cpe:2.3:a:moodle:moodle:2.8.9:*****:						
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:2.9.3:*****:						

No vendor comments have been submitted for this CVE

Next ID→

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