

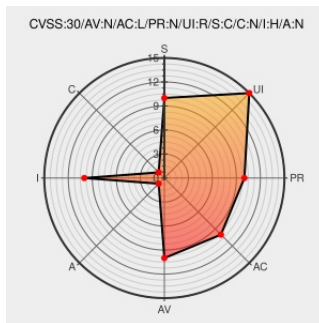


CVE-2015-3272

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CVE-2015-3272

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

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

Open redirect vulnerability in the clean_param function in lib/moodlelib.php in Moodle through 2.6.11, 2.7.x before 2.7.9, 2.8.x before 2.8.7, and 2.9.x before 2.9.1 allows remote attackers to redirect users to arbitrary web sites and conduct phishing attacks via vectors involving an HTTP Referer header that has a substring match with a

local URL.

CVE-2015-3272 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.4 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	NONE	HIGH	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
Moodle.org: MSA-15-0026: Possible phishing when redirecting to external site using referer header	Vendor Advisory moodle.org	CONFIRM moodle.org/mod/forum/discuss.php?d=316662

[text/html](#)

oss-security - moodle security announcements

[openwall.com](#)[text/html](#) MLIST [oss-security] 20150713 moodle security announcements

Official Moodle git projects - moodle.git/search

[git.moodle.org](#)[text/xml](#) CONFIRM [git.moodle.org/gw?p=moodle.git&a=search&h=HEAD&st=commit&s=MDL-50688](#)

Moodle Bugs Permit Cross-Site Scripting and Open Redirect Attacks and Let Remote Authenticated Users Modify Data - SecurityTracker

[www.securitytracker.com](#)[text/html](#) SECTrack 1032877

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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	2.6.0	All	All	All
Application	Moodle	Moodle	2.6.1	All	All	All
Application	Moodle	Moodle	2.6.10	All	All	All
Application	Moodle	Moodle	2.6.2	All	All	All
Application	Moodle	Moodle	2.6.3	All	All	All
Application	Moodle	Moodle	2.6.4	All	All	All
Application	Moodle	Moodle	2.6.5	All	All	All
Application	Moodle	Moodle	2.6.6	All	All	All
Application	Moodle	Moodle	2.6.7	All	All	All
Application	Moodle	Moodle	2.6.8	All	All	All
Application	Moodle	Moodle	2.6.9	All	All	All
Application	Moodle	Moodle	2.7.0	All	All	All
Application	Moodle	Moodle	2.7.1	All	All	All
Application	Moodle	Moodle	2.7.2	All	All	All
Application	Moodle	Moodle	2.7.3	All	All	All
Application	Moodle	Moodle	2.7.4	All	All	All
Application	Moodle	Moodle	2.7.5	All	All	All
Application	Moodle	Moodle	2.7.6	All	All	All
Application	Moodle	Moodle	2.7.7	All	All	All
Application	Moodle	Moodle	2.7.8	All	All	All
Application	Moodle	Moodle	2.8.0	All	All	All

Application	Moodle	Moodle	2.8.1	All	All	All
Application	Moodle	Moodle	2.8.2	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	2.9.0	All	All	All
Application	Moodle	Moodle	2.6.0	All	All	All
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Application	Moodle	Moodle	2.6.4	All	All	All
Application	Moodle	Moodle	2.6.5	All	All	All
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Application	Moodle	Moodle	2.6.7	All	All	All
Application	Moodle	Moodle	2.6.8	All	All	All
Application	Moodle	Moodle	2.6.9	All	All	All
Application	Moodle	Moodle	2.7.0	All	All	All
Application	Moodle	Moodle	2.7.1	All	All	All
Application	Moodle	Moodle	2.7.2	All	All	All
Application	Moodle	Moodle	2.7.3	All	All	All
Application	Moodle	Moodle	2.7.4	All	All	All
Application	Moodle	Moodle	2.7.5	All	All	All
Application	Moodle	Moodle	2.7.6	All	All	All
Application	Moodle	Moodle	2.7.7	All	All	All
Application	Moodle	Moodle	2.7.8	All	All	All
Application	Moodle	Moodle	2.8.0	All	All	All
Application	Moodle	Moodle	2.8.1	All	All	All
Application	Moodle	Moodle	2.8.2	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	2.9.0	All	All	All

cpe:2.3:a:moodle:moodle:2.6.0:****:*:
cpe:2.3:a:moodle:moodle:2.6.1:****:*:
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cpe:2.3:a:moodle:moodle:2.6.3:****:*:
cpe:2.3:a:moodle:moodle:2.6.4:****:*:
cpe:2.3:a:moodle:moodle:2.6.5:****:*:
cpe:2.3:a:moodle:moodle:2.6.6:****:*:
cpe:2.3:a:moodle:moodle:2.6.7:****:*:
cpe:2.3:a:moodle:moodle:2.6.8:****:*:
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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:2.9.0:*****:

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