CVE-2015-3272

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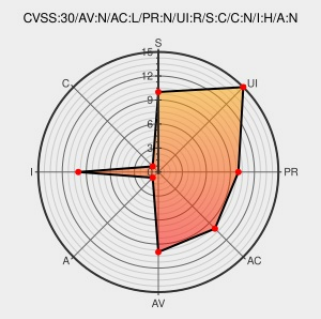
CVE-2015-3272

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

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
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
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Application	Moodle	Moodle	2.6.9	All	All	All
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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

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cpe:2.3:a:moodle:moodle:2.9.0:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

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