CVE-2012-6087

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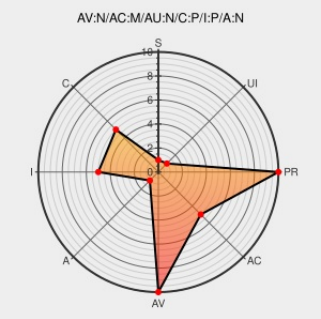
CVE-2012-6087

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Moodle from Moodle contain the following vulnerability:

repository/s3/S3.php in the Amazon S3 library in Moodle through 2.2.11, 2.3.x before 2.3.9, 2.4.x before 2.4.6, and 2.5.x before 2.5.2 does not verify that the server hostname matches a domain name in the subject's Common Name (CN) or subjectAltName field of the X.509 certificate, which allows man-in-the-middle attackers to spoof SSL servers via an arbitrary valid certificate, related to an incorrect CURLOPT_SSL_VERIFYHOST value.

CVE-2012-6087 has been assigned by secalert@redhat.com to track the vulnerability

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
oss-security - Re: CVE request: Curl insecure usage	www.openwall.com, text/html	MLIST [oss-security] 20130103 Re: CVE request: Curl insecure usage
Official Moodle git projects - moodle.git/search	Patch, git.moodle.org, text/xml	CONFIRM git.moodle.org/gw?p=moodle.git&a=search&h=HEAD&st=commit&s=MDL-40615
Moodle.org: MSA-13-0032: Host verification failure in Amazon S3 repository	Patch, Vendor Advisory, moodle.org, text/html	CONFIRM moodle.org/mod/forum/discuss.php?d=238393

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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	2.2.0	All	All	All
Application	Moodle	Moodle	2.2.1	All	All	All
Application	Moodle	Moodle	2.2.10	All	All	All
Application	Moodle	Moodle	2.2.2	All	All	All
Application	Moodle	Moodle	2.2.3	All	All	All
Application	Moodle	Moodle	2.2.4	All	All	All
Application	Moodle	Moodle	2.2.5	All	All	All
Application	Moodle	Moodle	2.2.6	All	All	All
Application	Moodle	Moodle	2.2.7	All	All	All
Application	Moodle	Moodle	2.2.8	All	All	All
Application	Moodle	Moodle	2.2.9	All	All	All
Application	Moodle	Moodle	2.3.0	All	All	All
Application	Moodle	Moodle	2.3.1	All	All	All
Application	Moodle	Moodle	2.3.2	All	All	All
Application	Moodle	Moodle	2.3.3	All	All	All
Application	Moodle	Moodle	2.3.4	All	All	All
Application	Moodle	Moodle	2.3.5	All	All	All
Application	Moodle	Moodle	2.3.6	All	All	All
Application	Moodle	Moodle	2.3.7	All	All	All
Application	Moodle	Moodle	2.3.8	All	All	All
Application	Moodle	Moodle	2.4.0	All	All	All
Application	Moodle	Moodle	2.4.1	All	All	All
Application	Moodle	Moodle	2.4.2	All	All	All
Application	Moodle	Moodle	2.4.3	All	All	All
Application	Moodle	Moodle	2.4.4	All	All	All
Application	Moodle	Moodle	2.4.5	All	All	All
Application	Moodle	Moodle	2.5.0	All	All	All
Application	Moodle	Moodle	2.5.1	All	All	All

Application	Moodle	Moodle	2.2.0	All	All	All
Application	Moodle	Moodle	2.2.1	All	All	All
Application	Moodle	Moodle	2.2.10	All	All	All
Application	Moodle	Moodle	2.2.2	All	All	All
Application	Moodle	Moodle	2.2.3	All	All	All
Application	Moodle	Moodle	2.2.4	All	All	All
Application	Moodle	Moodle	2.2.5	All	All	All
Application	Moodle	Moodle	2.2.6	All	All	All
Application	Moodle	Moodle	2.2.7	All	All	All
Application	Moodle	Moodle	2.2.8	All	All	All
Application	Moodle	Moodle	2.2.9	All	All	All
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Application	Moodle	Moodle	2.3.1	All	All	All
Application	Moodle	Moodle	2.3.2	All	All	All
Application	Moodle	Moodle	2.3.3	All	All	All
Application	Moodle	Moodle	2.3.4	All	All	All
Application	Moodle	Moodle	2.3.5	All	All	All
Application	Moodle	Moodle	2.3.6	All	All	All
Application	Moodle	Moodle	2.3.7	All	All	All
Application	Moodle	Moodle	2.3.8	All	All	All
Application	Moodle	Moodle	2.4.0	All	All	All
Application	Moodle	Moodle	2.4.1	All	All	All
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Application	Moodle	Moodle	2.4.3	All	All	All
Application	Moodle	Moodle	2.4.4	All	All	All
Application	Moodle	Moodle	2.4.5	All	All	All
Application	Moodle	Moodle	2.5.0	All	All	All
Application	Moodle	Moodle	2.5.1	All	All	All
Application	Moodle	Moodle	All	All	All	All

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No vendor comments have been submitted for this CVE

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