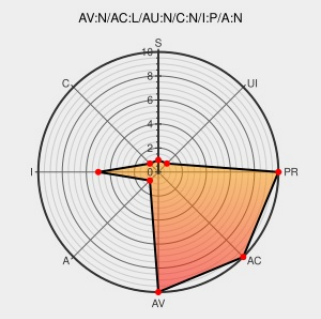
CVE-2011-4588

Published on: 07/20/2012 12:00:00 AM UTC

Last Modified on: 02/13/2023 03:23:00 AM UTC

CVE-2011-4588

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



Certain versions of Moodle from Moodle contain the following vulnerability:

The ip_in_range function in mnet/lib.php in MNET in Moodle 1.9.x before 1.9.15 uses an incorrect data type, which allows remote attackers to bypass intended IP address restrictions via an XMLRPC request.

CVE-2011-4588 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Moodle.org: MSA-11-0049: Network restriction ineffective with MNet	Vendor Advisory, moodle.org, text/html	CONFIRM moodle.org/mod/forum/discuss.php?d=191756
Bug 761248 – moodle: multiple security fixes in 2.1.3, 2.0.6, and 1.9.15	bugzilla.redhat.com, text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=761248
Official Moodle git projects - moodle.git/commit	Patch, web.archive.org, text/xml, Inactive Link, Not Archived	MISC git.moodle.org/gw?p=moodle.git%3Ba=commit%3Bh=3ab2851d2a59721445945d0706c58092e07e861e
Debian -- Security Information -- DSA-2421-1 moodle	www.debian.org, Depreciated Link, text/html	DEBIAN DSA-2421

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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	1.9.1	All	All	All
Application	Moodle	Moodle	1.9.10	All	All	All
Application	Moodle	Moodle	1.9.11	All	All	All
Application	Moodle	Moodle	1.9.12	All	All	All
Application	Moodle	Moodle	1.9.13	All	All	All
Application	Moodle	Moodle	1.9.14	All	All	All
Application	Moodle	Moodle	1.9.2	All	All	All
Application	Moodle	Moodle	1.9.3	All	All	All
Application	Moodle	Moodle	1.9.4	All	All	All
Application	Moodle	Moodle	1.9.5	All	All	All
Application	Moodle	Moodle	1.9.6	All	All	All
Application	Moodle	Moodle	1.9.7	All	All	All
Application	Moodle	Moodle	1.9.8	All	All	All
Application	Moodle	Moodle	1.9.9	All	All	All
Application	Moodle	Moodle	1.9.1	All	All	All
Application	Moodle	Moodle	1.9.10	All	All	All
Application	Moodle	Moodle	1.9.11	All	All	All
Application	Moodle	Moodle	1.9.12	All	All	All
Application	Moodle	Moodle	1.9.13	All	All	All
Application	Moodle	Moodle	1.9.14	All	All	All
Application	Moodle	Moodle	1.9.2	All	All	All
Application	Moodle	Moodle	1.9.3	All	All	All
Application	Moodle	Moodle	1.9.4	All	All	All
Application	Moodle	Moodle	1.9.5	All	All	All
Application	Moodle	Moodle	1.9.6	All	All	All
Application	Moodle	Moodle	1.9.7	All	All	All
Application	Moodle	Moodle	1.9.8	All	All	All

Application	Moodle	Moodle	1.9.9	All	All	All

cpe:2.3:a:moodle:moodle:1.9.1:*:*:*:*:*:*:*

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cpe:2.3:a:moodle:moodle:1.9.3:*:*:*:*:*:*:*

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cpe:2.3:a:moodle:moodle:1.9.9:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

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