

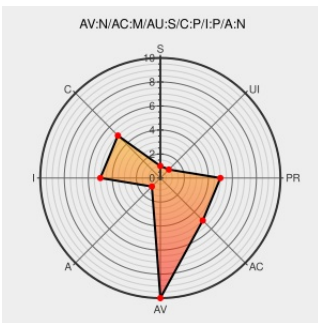


CVE-2012-4402

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CVE-2012-4402

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

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

webservice/lib.php in Moodle 2.1.x before 2.1.8, 2.2.x before 2.2.5, and 2.3.x before 2.3.2 does not properly restrict the use of web-service tokens, which allows remote authenticated users to run arbitrary external-service functions via a token intended for only one service.

CVE-2012-4402 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **4.9 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

SINGLE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

NONE

CVE References

Description

Tags

Link

Moodle.org: MSA-12-0055: Web service access token issue

[Vendor Advisory](#)
[moodle.org](#)
[text/html](#)

[CONFIRM moodle.org/mod/forum/discuss.php?d=211559](https://moodle.org/mod/forum/discuss.php?d=211559)

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-34368](https://git.moodle.org/gw?p=moodle.git&a=search&h=HEAD&st=commit&s=MDL-34368)

oss-security - Moodle security notifications public

[openwall.com](#)
[text/html](#)

[MLIST \[oss-security\] 20120917 Moodle security notifications public](#)

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cpe:2.3:a:moodle:moodle:2.1.1:****:****:
cpe:2.3:a:moodle:moodle:2.1.2:****:****:
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cpe:2.3:a:moodle:moodle:2.3.0:****:****:

cpe:2.3:a:moodle:moodle:2.3.1:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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