

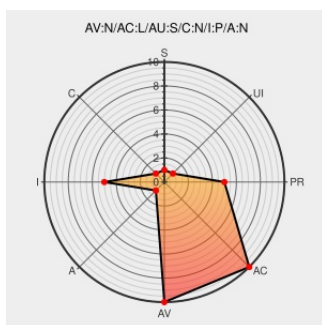


CVE-2011-4590

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CVE-2011-4590

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

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

The web services implementation in Moodle 2.0.x before 2.0.6 and 2.1.x before 2.1.3 does not properly consider the maintenance-mode state and account attributes during login attempts, which allows remote authenticated users to bypass intended access restrictions by connecting to a webservice server.

CVE-2011-4590 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **4 - MEDIUM**

**Access
Vector**

NETWORK

**Access
Complexity**

LOW

Authentication

SINGLE

**Confidentiality
Impact**

NONE

**Integrity
Impact**

PARTIAL

**Availability
Impact**

NONE

CVE References

Description

Tags

Link

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-28629

Moodle.org: MSA-11-0051: Authentication issue with Web services

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

CONFIRM moodle.org/mod/forum/discuss.php?d=191759

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

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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	2.0.0	All	All	All
Application	Moodle	Moodle	2.0.1	All	All	All
Application	Moodle	Moodle	2.0.2	All	All	All
Application	Moodle	Moodle	2.0.3	All	All	All
Application	Moodle	Moodle	2.0.4	All	All	All
Application	Moodle	Moodle	2.0.5	All	All	All
Application	Moodle	Moodle	2.1.0	All	All	All
Application	Moodle	Moodle	2.1.1	All	All	All
Application	Moodle	Moodle	2.1.2	All	All	All
Application	Moodle	Moodle	2.0.0	All	All	All
Application	Moodle	Moodle	2.0.1	All	All	All
Application	Moodle	Moodle	2.0.2	All	All	All
Application	Moodle	Moodle	2.0.3	All	All	All
Application	Moodle	Moodle	2.0.4	All	All	All
Application	Moodle	Moodle	2.0.5	All	All	All
Application	Moodle	Moodle	2.1.0	All	All	All
Application	Moodle	Moodle	2.1.1	All	All	All
Application	Moodle	Moodle	2.1.2	All	All	All

```
cpe:2.3:a:moodle:moodle:2.0.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:2.0.1:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:2.0.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:2.0.3:*:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:2.0.4:*:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:2.0.5:*:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:2.1.0:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:moodle:moodle:2.1.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:2.1.2:*:*:*:*:*:*:
```

cpe:2.3:a:moodle:moodle:2.0.0:****:*:
cpe:2.3:a:moodle:moodle:2.0.1:****:*:
cpe:2.3:a:moodle:moodle:2.0.2:****:*:
cpe:2.3:a:moodle:moodle:2.0.3:****:*:
cpe:2.3:a:moodle:moodle:2.0.4:****:*:
cpe:2.3:a:moodle:moodle:2.0.5:****:*:
cpe:2.3:a:moodle:moodle:2.1.0:****:*:
cpe:2.3:a:moodle:moodle:2.1.1:****:*:
cpe:2.3:a:moodle:moodle:2.1.2:****:*:

No vendor comments have been submitted for this CVE

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