

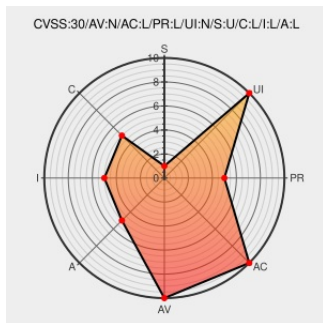


CVE-2017-7489

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CVE-2017-7489

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

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

In Moodle 2.x and 3.x, remote authenticated users can take ownership of arbitrary blogs by editing an external blog link.

CVE-2017-7489 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.3 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	LOW	LOW	LOW

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Moodle.org: MSA-17-0010: External blog editing takeover	Patch Vendor Advisory moodle.org text/html	CONFIRM moodle.org/mod/forum/discuss.php?d=352353

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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	2.7.0	All	All	All
Application	Moodle	Moodle	2.7.0	beta	All	All
Application	Moodle	Moodle	2.7.0	rc1	All	All
Application	Moodle	Moodle	2.7.0	rc2	All	All
Application	Moodle	Moodle	2.7.1	All	All	All
Application	Moodle	Moodle	2.7.10	All	All	All
Application	Moodle	Moodle	2.7.11	All	All	All
Application	Moodle	Moodle	2.7.12	All	All	All
Application	Moodle	Moodle	2.7.13	All	All	All
Application	Moodle	Moodle	2.7.14	All	All	All
Application	Moodle	Moodle	2.7.15	All	All	All
Application	Moodle	Moodle	2.7.16	All	All	All
Application	Moodle	Moodle	2.7.17	All	All	All
Application	Moodle	Moodle	2.7.18	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	2.7.9	All	All	All
Application	Moodle	Moodle	3.0.0	All	All	All
Application	Moodle	Moodle	3.0.0	beta	All	All
Application	Moodle	Moodle	3.0.0	rc1	All	All
Application	Moodle	Moodle	3.0.0	rc2	All	All
Application	Moodle	Moodle	3.0.0	rc3	All	All
Application	Moodle	Moodle	3.0.0	rc4	All	All

Application	Moodle	Moodle	3.0.1	All	All	All
Application	Moodle	Moodle	3.0.2	All	All	All
Application	Moodle	Moodle	3.0.3	All	All	All
Application	Moodle	Moodle	3.0.4	All	All	All
Application	Moodle	Moodle	3.0.5	All	All	All
Application	Moodle	Moodle	3.0.6	All	All	All
Application	Moodle	Moodle	3.0.7	All	All	All
Application	Moodle	Moodle	3.0.8	All	All	All
Application	Moodle	Moodle	3.1.0	All	All	All
Application	Moodle	Moodle	3.1.0	beta	All	All
Application	Moodle	Moodle	3.1.0	rc1	All	All
Application	Moodle	Moodle	3.1.0	rc2	All	All
Application	Moodle	Moodle	3.1.1	All	All	All
Application	Moodle	Moodle	3.1.2	All	All	All
Application	Moodle	Moodle	3.1.3	All	All	All
Application	Moodle	Moodle	3.1.4	All	All	All
Application	Moodle	Moodle	3.2.0	All	All	All
Application	Moodle	Moodle	3.2.0	beta	All	All
Application	Moodle	Moodle	3.2.0	rc1	All	All
Application	Moodle	Moodle	3.2.0	rc2	All	All
Application	Moodle	Moodle	3.2.0	rc3	All	All
Application	Moodle	Moodle	3.2.0	rc4	All	All
Application	Moodle	Moodle	3.2.0	rc5	All	All
Application	Moodle	Moodle	3.2.1	All	All	All
Application	Moodle	Moodle	3.2.2	All	All	All
Application	Moodle	Moodle	2.7.0	All	All	All
Application	Moodle	Moodle	2.7.0	beta	All	All
Application	Moodle	Moodle	2.7.0	rc1	All	All
Application	Moodle	Moodle	2.7.0	rc2	All	All
Application	Moodle	Moodle	2.7.1	All	All	All
Application	Moodle	Moodle	2.7.10	All	All	All
Application	Moodle	Moodle	2.7.11	All	All	All
Application	Moodle	Moodle	2.7.12	All	All	All
Application	Moodle	Moodle	2.7.13	All	All	All
Application	Moodle	Moodle	2.7.14	All	All	All

Application	Moodle	Moodle	2.7.15	All	All	All
Application	Moodle	Moodle	2.7.16	All	All	All
Application	Moodle	Moodle	2.7.17	All	All	All
Application	Moodle	Moodle	2.7.18	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	2.7.9	All	All	All
Application	Moodle	Moodle	3.0.0	All	All	All
Application	Moodle	Moodle	3.0.0	beta	All	All
Application	Moodle	Moodle	3.0.0	rc1	All	All
Application	Moodle	Moodle	3.0.0	rc2	All	All
Application	Moodle	Moodle	3.0.0	rc3	All	All
Application	Moodle	Moodle	3.0.0	rc4	All	All
Application	Moodle	Moodle	3.0.1	All	All	All
Application	Moodle	Moodle	3.0.2	All	All	All
Application	Moodle	Moodle	3.0.3	All	All	All
Application	Moodle	Moodle	3.0.4	All	All	All
Application	Moodle	Moodle	3.0.5	All	All	All
Application	Moodle	Moodle	3.0.6	All	All	All
Application	Moodle	Moodle	3.0.7	All	All	All
Application	Moodle	Moodle	3.0.8	All	All	All
Application	Moodle	Moodle	3.1.0	All	All	All
Application	Moodle	Moodle	3.1.0	beta	All	All
Application	Moodle	Moodle	3.1.0	rc1	All	All
Application	Moodle	Moodle	3.1.0	rc2	All	All
Application	Moodle	Moodle	3.1.1	All	All	All
Application	Moodle	Moodle	3.1.2	All	All	All
Application	Moodle	Moodle	3.1.3	All	All	All
Application	Moodle	Moodle	3.1.4	All	All	All
Application	Moodle	Moodle	3.2.0	All	All	All
Application	Moodle	Moodle	3.2.0	beta	All	All

Application	Moodle	Moodle	3.2.0	Beta	All	All
Application	Moodle	Moodle	3.2.0	rc1	All	All
Application	Moodle	Moodle	3.2.0	rc2	All	All
Application	Moodle	Moodle	3.2.0	rc3	All	All
Application	Moodle	Moodle	3.2.0	rc4	All	All
Application	Moodle	Moodle	3.2.0	rc5	All	All
Application	Moodle	Moodle	3.2.1	All	All	All
Application	Moodle	Moodle	3.2.2	All	All	All
cpe:2.3:a:moodle:moodle:2.7.0:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.0:beta:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.0:rc1:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.0:rc2:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.1:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.10:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.11:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.12:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.13:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.14:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.15:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.16:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.17:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.18:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.2:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.3:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.4:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.5:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.6:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.7:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.8:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:2.7.9:*:*:*:*:*:						

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cpe:2.3:a:moodle:moodle:3.0.0:*:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.0:beta:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.0:rc1:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.0:rc2:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.0:rc3:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.0:rc4:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.1:*:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.2:*:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.3:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.4:*:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.5:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.6:*:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.7:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.0.8:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:3.1.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:3.1.0:beta:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:3.1.0:rc1:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:3.1.0:rc2:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:3.1.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:3.1.2:*:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.1.3:*:*:*:*:*:*:
```

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cpe:2.3:a:moodle:moodle:3.1.4:*:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:3.2.0:*:*:*:*:*:
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```
cpe:2.3:a:moodle:moodle:3.2.0:beta:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.2.0:rc1:*:*:*:*:*:
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```
cpe:2.3:a:moodle:moodle:3.2.0:rc2:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:3.2.0:rc3:*:*:*:*:*:
```

```
cpe:2.3:a:moodle:moodle:3.2.0:rc4:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.2.0:rc5:*:*:*:*:*:
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cpe:2.3:a:moodle:moodle:3.2.1:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:3.2.2:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.0:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.0:beta:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.0:rc1:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.0:rc2:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.1:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.10:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.11:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.12:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.13:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.14:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.15:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.16:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.17:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.18:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.2:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.3:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.4:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.5:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.6:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.7:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.8:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:2.7.9:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:3.0.0:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:3.0.0:beta:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:3.0.0:rc1:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:moodle:moodle:3.0.0:rc2:~::~~::~~::~~::~~::~~:::

cpe:2.3:a:moodle:moodle:3.0.0:rc3:*****:

cpe:2.3:a:moodle:moodle:3.0.0:rc4:*****:

cpe:2.3:a:moodle:moodle:3.0.1:*****:

cpe:2.3:a:moodle:moodle:3.0.2:*****:

cpe:2.3:a:moodle:moodle:3.0.3:*****:

cpe:2.3:a:moodle:moodle:3.0.4:*****:

cpe:2.3:a:moodle:moodle:3.0.5:*****:

cpe:2.3:a:moodle:moodle:3.0.6:*****:

cpe:2.3:a:moodle:moodle:3.0.7:*****:

cpe:2.3:a:moodle:moodle:3.0.8:*****:

cpe:2.3:a:moodle:moodle:3.1.0:*****:

cpe:2.3:a:moodle:moodle:3.1.0:beta:*****:

cpe:2.3:a:moodle:moodle:3.1.0:rc1:*****:

cpe:2.3:a:moodle:moodle:3.1.0:rc2:*****:

cpe:2.3:a:moodle:moodle:3.1.1:*****:

cpe:2.3:a:moodle:moodle:3.1.2:*****:

cpe:2.3:a:moodle:moodle:3.1.3:*****:

cpe:2.3:a:moodle:moodle:3.1.4:*****:

cpe:2.3:a:moodle:moodle:3.2.0:*****:

cpe:2.3:a:moodle:moodle:3.2.0:beta:*****:

cpe:2.3:a:moodle:moodle:3.2.0:rc1:*****:

cpe:2.3:a:moodle:moodle:3.2.0:rc2:*****:

cpe:2.3:a:moodle:moodle:3.2.0:rc3:*****:

cpe:2.3:a:moodle:moodle:3.2.0:rc4:*****:

cpe:2.3:a:moodle:moodle:3.2.0:rc5:*****:

cpe:2.3:a:moodle:moodle:3.2.1:*****:

cpe:2.3:a:moodle:moodle:3.2.2:*****:

No vendor comments have been submitted for this CVE

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