

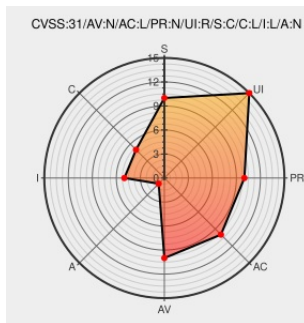


CVE-2019-14827

Published on: 05/17/2021 12:00:00 AM UTC

Last Modified on: 06/01/2021 08:01:00 PM UTC

CVE-2019-14827

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

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

A vulnerability was found in Moodle where javaScript injection was possible in some Mustache templates via recursive rendering from contexts. Mustache helper tags that were included in template contexts were not being escaped before that context was injected into another Mustache helper, which could result in script injection in some

templates. This affects versions 3.7 to 3.7.1, 3.6 to 3.6.5, 3.5 to 3.5.7 and earlier unsupported versions.

CVE-2019-14827 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.1 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Official Moodle git projects - moodle git://gitorious.org/moodle	git	https://gitorious.org/moodle

Official Moodle git projects - moodle.git/search

git.moodle.org

text/xml

MISC

git.moodle.org/gw?p=moodle.git&a=search&h=HEAD&st=commit&s=MDL-62284

Moodle.org: MSA-19-0018: JavaScript injection possible in some Mustache templates via recursive rendering from contexts

moodle.org

text/html

MISC

moodle.org/mod/forum/discuss.php?d=391030

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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	All	All	All	All
Application	Moodle	Moodle	All	All	All	All
Application	Moodle	Moodle	All	All	All	All
cpe:2.3:a:moodle:moodle:*.***.***.***:						
cpe:2.3:a:moodle:moodle:*.***.***.***:						
cpe:2.3:a:moodle:moodle:*.***.***.***:						

No vendor comments have been submitted for this CVE

Social Mentions		
Source	Title	Posted (UTC)
@CVEreport	CVE-2019-14827 : A vulnerability was found in Moodle where javaScript injection was possible in some Mustache templ... twitter.com/i/web/status/1...	2021-05-17 16:06:13
/r/netcve	CVE-2019-14827	2021-05-17 16:41:06