



CVE-2022-45150

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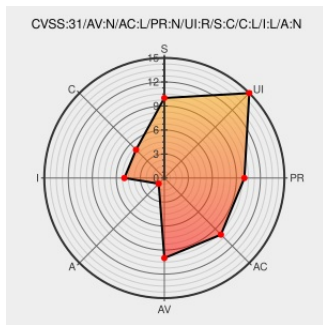
CVE-2022-45150

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

A reflected cross-site scripting vulnerability was discovered in Moodle. This flaw exists due to insufficient sanitization of user-supplied data in policy tool. An attacker can trick the victim to open a specially crafted link that executes an arbitrary HTML and script code in user's browser in context of vulnerable website. This vulnerability may allow an

attacker to perform cross-site scripting (XSS) attacks to gain access potentially sensitive information and modification of web pages.

CVE-2022-45150 has been assigned by [patrick@puitervijk.org](#) 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

CVE References

Description	Tags	Link
[SECURITY] Fedora 36 Update: moodle-3.11.11-1.fc36 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2022-f7fdcb1820
2142773 – (CVE-2022-45150, MSA-22-0030) CVE-2022-45150 moodle: reflected XSS risk in policy tool	bugzilla.redhat.com text/html	MISC bugzilla.redhat.com/show_bug.cgi?id=2142773
[SECURITY] Fedora 37 Update: moodle-4.1-1.fc37 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2022-74a9c8e95f
[SECURITY] Fedora 35 Update: moodle-3.11.11-1.fc35 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2022-cb7084ae1c


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-76091](https://git.moodle.org/gw?p=moodle.git&a=search&h=HEAD&st=commit&s=MDL-76091)

Moodle.org: MSA-22-0030: Reflected XSS risk in policy tool

moodle.org
[text/html](#)

 [MISC moodle.org/mod/forum/discuss.php?d=440770](https://moodle.org/mod/forum/discuss.php?d=440770)

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Related QID Numbers

[283384](#) Fedora Security Update for moodle (FEDORA-2022-cb7084ae1c)



[283385](#) Fedora Security Update for moodle (FEDORA-2022-f7fdbc1820)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All
Application	Moodle	Moodle	All	All	All	All
cpe:2.3:o:fedoraproject:fedora:35:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:36:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:37:*:*:*:*:*:						
cpe:2.3:a:moodle:moodle:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-45150 : A reflected cross-site scripting vulnerability was discovered in Moodle. This flaw exists due to i... twitter.com/i/web/status/1...	2022-11-23 15:06:26
 /r/netcve	CVE-2022-45150	2022-11-23 15:38:31

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