



CVE-2021-39248

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

Certain versions of [Edx-platform](#) from [Edx](#) contain the following vulnerability:

Open edX through Lilac.1 allows XSS in common/static/common/js/discussion/utils.js via crafted LaTeX content within a discussion.

CVE-2021-39248 has been assigned by [M](#) cve@mitre.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

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
Fix discussion XSS issue by awaisdar001 · Pull Request #28379 · edx/edx-platform · GitHub	github.com text/html	MISC github.com/edx/edx-platform/pull/28379

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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	Edx	Edx-platform	-	All	All	All
cpe:2.3:a:edx:edx-platform:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-39248 : Open edX through Lilac.1 allows #XSS in common/static/common/js/discussion/utls.js via crafted La... twitter.com/i/web/status/1...	2021-08-17 21:05:17

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