



CVE-2018-20859

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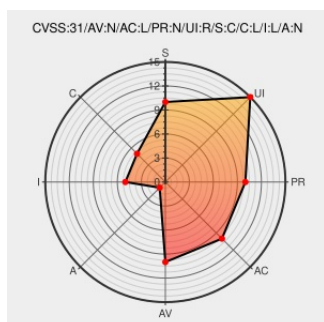
CVE-2018-20859

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



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

edx-platform before 2018-07-18 allows XSS via a response to a Chemical Equation advanced problem.

CVE-2018-20859 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
	Patch Third Party Advisory github.com text/x-diff	MISC github.com/edx/edx-platform/commit/5b144559fbd8a7ff673cc1c165aa2d343e07b6bd.patch

Google Groups

Third Party Advisory

groups.google.com

text/html

MISC groups.google.com/forum/#!topic/openedx-announce/wsm5mtUhhME

Patch

Third Party Advisory

patch-diff.githubusercontent.com

text/x-diff

MISC patch-diff.githubusercontent.com/raw/edx/edx-platform/pull/18639.patch

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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	All
Application	Edx	Edx-platform	All	All	All	All

cpe:2.3:a:edx:edx-platform:*.***.***.***:

cpe:2.3:a:edx:edx-platform:*.***.***.***:

No vendor comments have been submitted for this CVE

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