

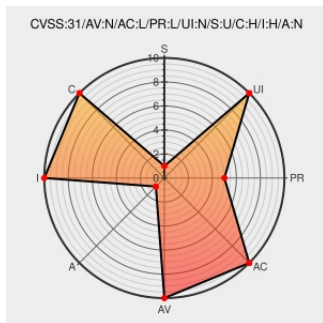


CVE-2021-32764

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CVE-2021-32764 - advisory for GHSA-9x4c-29xg-56hw

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

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

Discourse is an open-source discussion platform. In Discourse versions 2.7.5 and prior, parsing and rendering of YouTube Oneboxes can be susceptible to XSS attacks. This vulnerability only affects sites which have modified or disabled Discourse's default Content Security Policy. The issue is patched in `stable` version 2.7.6, `beta` version

2.8.0.beta3, and `tests-passed` version 2.8.0.beta3. As a workaround, ensure that the Content Security Policy is enabled, and has not been modified in a way which would make it more vulnerable to XSS attacks.

CVE-2021-32764 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: discourse - discourse version <= 2.7.5

CVSS3 Score: **5.4 - MEDIUM**

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

CVSS2 Score: **3.5 - LOW**

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

CVE References

Description

Tags

Link

YouTube Onebox susceptible to XSS · Advisory · discourse/discourse · GitHub

github.com

text/html

CONFIRM

github.com/discourse/discourse/security/advisories/GHSA-9x4c-29xg-56hw

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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	Discourse	Discourse	2.8.0	beta1	All	All
Application	Discourse	Discourse	All	All	All	All

cpe:2.3:a:discourse:discourse:2.8.0:beta1:*****:

cpe:2.3:a:discourse:discourse:*****:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-32764 : Discourse is an open-source discussion platform. In Discourse versions 2.7.5 and prior, parsing an... twitter.com/i/web/status/1...	2021-07-15 20:45:43
/r/netcve	CVE-2021-32764	2021-07-15 21:41:19

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