



# CVE-2021-41140

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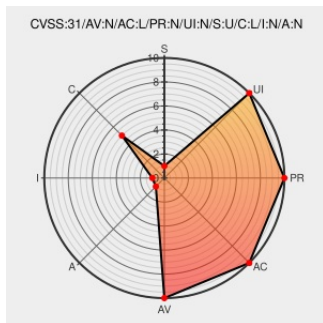
Last Modified on: 10/22/2021 08:35:00 PM UTC

## CVE-2021-41140 - advisory for GHSA-9358-hwg5-jrmh

Source: Mitre

Source: Nist

Print: PDF



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

Discourse-reactions is a plugin for the Discourse platform that allows user to add their reactions to the post. In affected versions reactions given by user to secure topics and private messages are visible. This issue is patched in version 0.2 of discourse-reaction. Users who are unable to update are advised to disable the Discourse-reactions plugin

in admin panel.

CVE-2021-41140 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **discourse** - **discourse-reactions** version < 0.2

CVSS3 Score: **5.3 - MEDIUM**

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

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
<b>NETWORK</b>	<b>LOW</b>	<b>NONE</b>
Confidentiality Impact	Integrity Impact	Availability Impact
<b>PARTIAL</b>	<b>NONE</b>	<b>NONE</b>

## CVE References

Description	Tags	Link
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Description	Tags	Link
SECURITY: leaking PMs and secure categories topics (#110) · discourse/discourse-reactions@213d90b · GitHub	<a href="#">github.com</a> <a href="#">text/html</a>	MISC <a href="https://github.com/discourse/discourse-reactions/commit/213d90b82fd15c4186ebc290fee18817d9727d0d">github.com/discourse/discourse-reactions/commit/213d90b82fd15c4186ebc290fee18817d9727d0d</a>

Reactions leak for secure category topics and private messages · Advisory · discourse/discourse-reactions · GitHub	<a href="#">github.com</a> <a href="#">text/html</a>	CONFIRM <a href="https://github.com/discourse/discourse-reactions/security/advisories/GHSA-9358-hwg5-jrmh">github.com/discourse/discourse-reactions/security/advisories/GHSA-9358-hwg5-jrmh</a>
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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	<a href="#">Discourse</a>	<a href="#">Discourse Reactions</a>	All	All	All	All

cpe:2.3:a:discourse:discourse\_reactions:\*:\*:\*:\*:discourse:\*:\*:

No vendor comments have been submitted for this CVE

### Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-41140 : Discourse-reactions is a plugin for the Discourse platform that allows user to add their reactions... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2021-10-19 18:10:26

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