



CVE-2023-31142

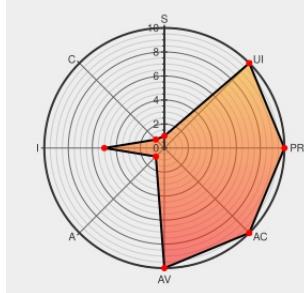
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CVE-2023-31142 - advisory for GHSA-286w-97m2-78x2

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

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N



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

Discourse is an open source discussion platform. Prior to version 3.0.4 of the `stable` branch and version 3.1.0.beta5 of the `beta` and `tests-passed` branches, if a site has modified their general category permissions, they could be set back to the default. This issue is patched in version 3.0.4 of the `stable` branch and version 3.1.0.beta5

of the `beta` and `tests-passed` branches. A workaround, only if you are modifying the general category permissions, is to use a new category for the same purpose.

CVE-2023-31142 has been assigned by [security-advisories@github.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [discourse](#) - **discourse** version = < 3.0.4

Affected Vendor/Software: [discourse](#) - **discourse** version = >= 3.1.0.beta1, < 3.1.0.beta5

CVSS3 Score: **5.3 - MEDIUM**

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

CVE References

Description	Tags	Link
General category permissions could be set back to default · Advisory · discourse/discourse · GitHub	github.com text/html	MISC github.com/discourse/discourse/security/advisories/GHSA-286w-97m2-78x2

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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	All	All	All	All
Application	Discourse	Discourse	3.1.0	beta1	All	All
Application	Discourse	Discourse	3.1.0	beta2	All	All
Application	Discourse	Discourse	3.1.0	beta3	All	All
Application	Discourse	Discourse	3.1.0	beta4	All	All
cpe:2.3:a:discourse:discourse:*:*:*:stable:*:*:						
cpe:2.3:a:discourse:discourse:3.1.0:beta1:*:*:beta:*:*:						
cpe:2.3:a:discourse:discourse:3.1.0:beta2:*:*:beta:*:*:						
cpe:2.3:a:discourse:discourse:3.1.0:beta3:*:*:beta:*:*:						
cpe:2.3:a:discourse:discourse:3.1.0:beta4:*:*:beta:*:*:						

No vendor comments have been submitted for this CVE

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