

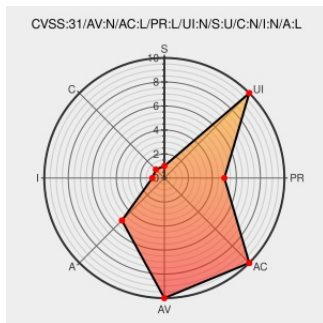


CVE-2022-46159

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CVE-2022-46159 - advisory for GHSA-qf99-xpx6-hgxp

[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 version 2.8.13 and prior on the `stable` branch and version 2.9.0.beta14 and prior on the `beta` and `tests-passed` branches, any authenticated user can create an unlisted topic. These topics, which are not readily available to other users, can take up unnecessary site resources. A patch for this issue is available in the `main` branch of Discourse. There are no known workarounds available.

CVE-2022-46159 has been assigned by [security-advisories@github.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [discourse](#) - **discourse** version = <= 2.8.13

Affected Vendor/Software: [discourse](#) - **discourse** version = >= 2.9.0.beta0, <= 2.9.0.beta14

CVSS3 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
SECURITY: Restrict unlisted topic creation (#19259) · discourse/discourse@0ce38bd · GitHub	github.com text/html	MISC github.com/discourse/discourse/commit/0ce38bd7bce862db251b882613ab7053ca777382
Any authenticated user can create an unlisted topic · Advisory · discourse/discourse ·	github.com text/html	MISC github.com/discourse/discourse/security/advisories/GHSA-qf99-xpx6-hgxp

GitHub

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Exploit/POC from Github

This repository contains a collection of data files on known Common Vulnerabilities and Exposures (CVEs). Each file i...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Discourse	Discourse	2.9.0	beta1	All	All
Application	Discourse	Discourse	2.9.0	beta10	All	All
Application	Discourse	Discourse	2.9.0	beta11	All	All
Application	Discourse	Discourse	2.9.0	beta12	All	All
Application	Discourse	Discourse	2.9.0	beta13	All	All
Application	Discourse	Discourse	2.9.0	beta14	All	All
Application	Discourse	Discourse	2.9.0	beta2	All	All
Application	Discourse	Discourse	2.9.0	beta3	All	All
Application	Discourse	Discourse	2.9.0	beta4	All	All
Application	Discourse	Discourse	2.9.0	beta5	All	All
Application	Discourse	Discourse	2.9.0	beta6	All	All
Application	Discourse	Discourse	2.9.0	beta7	All	All
Application	Discourse	Discourse	2.9.0	beta8	All	All
Application	Discourse	Discourse	All	All	All	All

cpe:2.3:a:discourse:discourse:2.9.0:beta1:****:*:

cpe:2.3:a:discourse:discourse:2.9.0:beta10:****:*:

cpe:2.3:a:discourse:discourse:2.9.0:beta11:****:*:

cpe:2.3:a:discourse:discourse:2.9.0:beta12:****:*:

cpe:2.3:a:discourse:discourse:2.9.0:beta13:****:*:

cpe:2.3:a:discourse:discourse:2.9.0:beta14:****:*:

cpe:2.3:a:discourse:discourse:2.9.0:beta2:****:*:

cpe:2.3:a:discourse:discourse:2.9.0:beta3:*****:
cpe:2.3:a:discourse:discourse:2.9.0:beta4:*****:
cpe:2.3:a:discourse:discourse:2.9.0:beta5:*****:
cpe:2.3:a:discourse:discourse:2.9.0:beta6:*****:
cpe:2.3:a:discourse:discourse:2.9.0:beta7:*****:
cpe:2.3:a:discourse:discourse:2.9.0:beta8:*****:
cpe:2.3:a:discourse:discourse:*****:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-46159 : Discourse is an open-source discussion platform. In version 2.8.13 and prior on the `stable` branc... twitter.com/i/web/status/1...	2022-12-02 15:03:55
 /r/netcve	CVE-2022-46159	2022-12-02 15:40:06

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