

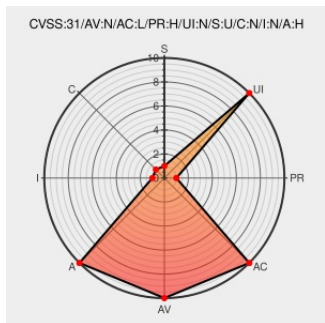


CVE-2023-30606

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CVE-2023-30606 - advisory for GHSA-jj93-w3mv-3jvv

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

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

Discourse is an open source platform for community discussion. In affected versions a user logged as an administrator can call arbitrary methods on the `SiteSetting` class, notably `#clear\_cache!` and `#notify\_changed!`, which when done on a multisite instance, can affect the entire cluster resulting in a denial of service. Users not

running in multisite environments are not affected. This issue is patched in the latest stable, beta and tests-passed versions of Discourse. Users are advised to upgrade. There are no known workarounds for this vulnerability.

CVE-2023-30606 has been assigned by [security-advisories@github.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [discourse](#) - **discourse** version = **stable**: < 3.0.2

Affected Vendor/Software: [discourse](#) - **discourse** version = **beta**: < 3.1.0.beta3

CVSS3 Score: **4.9 - MEDIUM**

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

CVE References

Description	Tags	Link
Multisite DoS through unsanitized dynamic dispatch to SiteSetting · Advisory · discourse/discourse · GitHub	github.com text/html	MISC github.com/discourse/discourse/security/advisories/GHSA-jj93-w3mv-3jvv

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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	All	All	All	All
cpe:2.3:a:discourse:discourse:*:*:*:beta:*:*:						
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:*:*:*:stable:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2023-30606 : Discourse is an open source platform for community discussion. In affected versions a user logged... twitter.com/i/web/status/1...	2023-04-18 22:04:48

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