CVE-2022-39270

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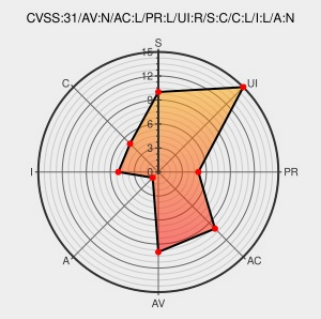
CVE-2022-39270 - advisory for GHSA-m44p-w923-w32h

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Discotoc from Discourse contain the following vulnerability:

DiscoTOC is a Discourse theme component that generates a table of contents for topics. Users that can create topics in TOC-enabled categories (and have sufficient trust level - configured in component's settings) are able to inject arbitrary HTML on that topic's page. The issue has been fixed on the `main` branch. Admins can update the theme component through the admin UI (Customize -> Themes -> Components -> DiscoTOC -> Check for Updates). Alternatively, admins can temporarily disable the DiscoTOC theme component.

CVE-2022-39270 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **discourse** - **DiscoTOC** version **< 2.1.0**

CVSS3 Score: 5.4 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
CHANGED	LOW	LOW	NONE

CVE References

Description	Tags	Link
SECURITY: Render TOC items as plain text (#44) · discourse/DiscoTOC@f80c215 · GitHub	github.com text/html	MISC github.com/discourse/DiscoTOC/commit/f80c215a283cd045d2a371403e6eba88b2911192
cve-website	www.cve.org text/html	MISC www.cve.org/CVERecord?id=CVE-2022-39270

Arbitrary HTML injection in table-of-contents theme component · Advisory · discourse/DiscoTOC · GitHub	github.com text/html	CONFIRM github.com/discourse/DiscoTOC/security/advisories/GHSA-m44p-w923-w32h

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Discourse	Discotoc	All	All	All	All

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

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)

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