

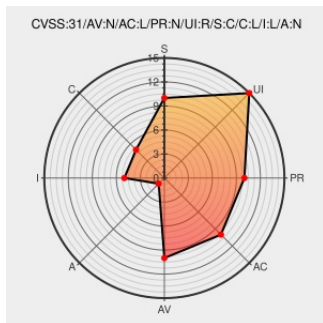


CVE-2017-16043

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CVE-2017-16043

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

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

Shout is an IRC client. Because the `/topic` command in messages is unescaped, attackers have the ability to inject HTML scripts that will run in the victim's browser. Affects shout $\geq 0.44.0 \leq 0.49.3$.

CVE-2017-16043 has been assigned by [h1](#) support@hackerone.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [h1](#) **HackerOne** - **shout node module** version $\geq 0.44.0 \leq 0.49.3$

CVSS3 Score: **6.1 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Prevent HTML injection through /topic!!!! by ctian1 · Pull Request #344 · erming/shout · GitHub	Third Party Advisory github.com text/html	MISC github.com/erming/shout/pull/344

Overview

Third Party Advisory

nodesecurity.io

text/html

S MISC

nodesecurity.io/advisories/322

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Related QID Numbers

983406 Nodejs (npm) Security Update for shout (GHSA-26q7-g57v-mxcp)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Shout Project	Shout	All	All	All	All
Application	Shout Project	Shout	All	All	All	All
cpe:2.3:a:shout_project:shout:*:*:*:*:node.js:*:*:						
cpe:2.3:a:shout_project:shout:*:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

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