



CVE-2019-10770

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

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

All versions of `io.ratpack:ratpack-core` from 0.9.10 inclusive and before 1.7.6 are vulnerable to Cross-site Scripting (XSS). This affects the development mode error handler when an exception message contains untrusted data. Note the production mode error handler is not vulnerable - so for this to be utilized in production it would require users to not disable development mode.

CVE-2019-10770 has been assigned by [report@snyk.io](#) to track the vulnerability - currently rated as **MEDIUM** severity.

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
Cross-site Scripting (XSS) in io.ratpack:ratpack-core Snyk	Exploit Third Party Advisory	CONFIRM snyk.io/vuln/SNYK-JAVA-IORATPACK-534882

[snyk.io](#)[text/html](#)

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Related QID Numbers

[981602](#) Java (maven) Security Update for io.ratpack:ratpack-core (GHSA-r2wf-q3x4-hrv9)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ratpack	Ratpack	All	All	All	All
Application	Ratpack	Ratpack	All	All	All	All
cpe:2.3:a:ratpack:ratpack:*:*:*:*:*:						
cpe:2.3:a:ratpack:ratpack:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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