



CVE-2017-16083

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

Certain versions of [Node-simple-router](#) from [Node-simple-router](#) contain the following vulnerability:

node-simple-router is a minimalistic router for Node. node-simple-router is vulnerable to a directory traversal issue, giving an attacker access to the filesystem by placing "../" in the URL.

CVE-2017-16083 has been assigned by [h1](#) support@hackerone.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [h1](#) **HackerOne** - **node-simple-router node module** version **<=0.10.0**

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Overview	Exploit Third Party Advisory nodesecurity.io	S MISC nodesecurity.io/advisories/352

node-simple-router

text/html

NPM-Vuln-PoC/directory-traversal/node-simple-router at master · JacksonGL/NPM-Vuln-PoC · GitHub

Exploit

Third Party Advisory

github.com

text/html

MISC

github.com/JacksonGL/NPM-Vuln-PoC/tree/master/directory-traversal/node-simple-router

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Related QID Numbers

983876 Nodejs (npm) Security Update for node-simple-router (GHSA-5w8q-x7hc-jhp6)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Node-simple-router	Node-simple-router	All	All	All	All

cpe:2.3:a:node-simple-router:node-simple-router:*:*:*:*:node.js:*:*:

No vendor comments have been submitted for this CVE

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