



CVE-2017-16148

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

Certain versions of [Serve46](#) from [Serve46 Project](#) contain the following vulnerability:

serve46 is a static file server. serve46 is vulnerable to a directory traversal issue, giving an attacker access to the filesystem by placing "../" in the url.

CVE-2017-16148 has been assigned by [h1](#) support@hackerone.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [h1](#) **HackerOne** - **serve46 node module** version **All versions**

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
NPM-Vuln-PoC/directory-traversal/serve46 at master · JacksonGL/NPM-Vuln-PoC · GitHub	Exploit Third Party Advisory github.com	MISC github.com/JacksonGL/NPM-Vuln-PoC/blob/master/directory-traversal/serve46

github.com
text/html

Overview

Third Party Advisory
nodesecurity.io
text/html

S MISC nodesecurity.io/advisories/456

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Related QID Numbers

983049 Nodejs (npm) Security Update for serve46 (GHSA-qw9c-8p76-3q2x)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Serve46 Project	Serve46	1.0.0	All	All	All
Application	Serve46 Project	Serve46	1.0.0	All	All	All
cpe:2.3:a:serve46_project:serve46:1.0.0:*:*:*:*:node.js:*:*:						
cpe:2.3:a:serve46_project:serve46:1.0.0:*:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

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