

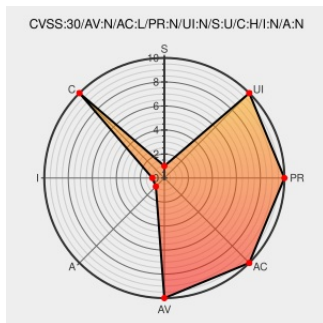


CVE-2017-16097

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CVE-2017-16097

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

Certain versions of [Tiny-http](#) from [Tiny-http Project](#) contain the following vulnerability:

tiny-http is a simple http server. tiny-http is vulnerable to a directory traversal issue, giving an attacker access to the filesystem by placing "../" in the url.

CVE-2017-16097 has been assigned by [h1 support@hackerone.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [h1 HackerOne](#) - [tiny-http 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
Overview	Exploit Third Party Advisory nodesecurity.io	S MISC nodesecurity.io/advisories/342

nodejs/tiny-http

text/html

NPM-Vuln-PoC/directory-traversal/tiny-http at master · JacksonGL/NPM-Vuln-PoC · GitHub

Exploit

Third Party Advisory

github.com

text/html

MISC github.com/JacksonGL/NPM-Vuln-PoC/blob/master/directory-traversal/tiny-http

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Related QID Numbers

983007 Nodejs (npm) Security Update for tiny-http (GHSA-cch6-5x4h-6qc5)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Tiny-http Project	Tiny-http	All	All	All	All
Application	Tiny-http Project	Tiny-http	All	All	All	All

cpe:2.3:a:tiny-http_project:tiny-http:*.***.***:node.js:*.***:

cpe:2.3:a:tiny-http_project:tiny-http:*.***.***:node.js:*.***:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →