



CVE-2017-16085

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

Certain versions of [Tinyserver2](#) from [Tinyserver2 Project](#) contain the following vulnerability:

tinyserver2 is a webserver for static files. tinyserver2 is vulnerable to a directory traversal issue, giving an attacker access to the filesystem by placing "../" in the URL.

CVE-2017-16085 has been assigned by [h1 support@hackerone.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [h1 HackerOne](#) - **tinyserver2 node module** version **<=0.5.2**

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/371

nodejs.org

text/html

NPM-Vuln-PoC/directory-traversal/tinyserver2 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/tinyserver2

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Related QID Numbers

983959 Nodejs (npm) Security Update for tinyserver2 (GHSA-g8wf-rcg3-qw4q)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Tinyserver2 Project	Tinyserver2	All	All	All	All
Application	Tinyserver2 Project	Tinyserver2	All	All	All	All

cpe:2.3:a:tinyserver2_project:tinyserver2.*.*.*.*:node.js:*.*:

cpe:2.3:a:tinyserver2_project:tinyserver2.*.*.*.*:node.js:*.*:

No vendor comments have been submitted for this CVE

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