



CVE-2017-16222

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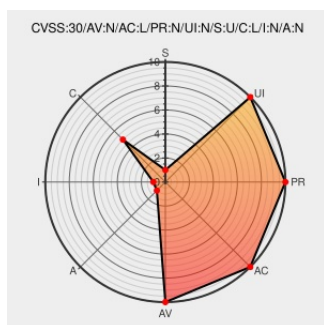
CVE-2017-16222

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

elding is a simple web server. elding is vulnerable to a directory traversal issue, allowing an attacker to access the filesystem by placing "../" in the url. The files accessible, however, are limited to files with a file extension. Sending a GET request to `../../../../etc/passwd`, for example, will return a 404 on `etc/passwd/index.js`.

CVE-2017-16222 has been assigned by [h1](#) support@hackerone.com to track the vulnerability - currently rated as **MEDIUM** severity.

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

CVSS3 Score: **5.3 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	LOW	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/elding at master ·	Exploit	MISC github.com/JacksonGL/NPM-Vuln-

JacksonGL/NPM-Vuln-PoC · GitHub

Third Party Advisory

github.com

text/html

PoC/blob/master/directory-traversal/elding

Overview

Third Party Advisory

nodesecurity.io

text/html

S MISC nodesecurity.io/advisories/415

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Related QID Numbers

980877 Nodejs (npm) Security Update for elding (GHSA-rp28-29ch-gh92)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Elding Project	Elding	1.0.0	All	All	All
Application	Elding Project	Elding	1.0.0	All	All	All

cpe:2.3:a:elding_project:elding:1.0.0:*:*:*:*:node.js:*:*

cpe:2.3:a:elding_project:elding:1.0.0:*:*:*:*:node.js:*:*

No vendor comments have been submitted for this CVE

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