



CVE-2017-16119

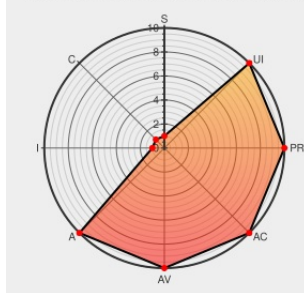
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CVE-2017-16119

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

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H



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

Fresh is a module used by the Express.js framework for HTTP response freshness testing. It is vulnerable to a regular expression denial of service when it is passed specially crafted input to parse. This causes the event loop to be blocked causing a denial of service condition.

CVE-2017-16119 has been assigned by support@hackerone.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **HackerOne - fresh 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	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
nodesecurity.io - nodesecurity Resources and Information.	Third Party Advisory	MISC nodesecurity.io/advisories/526

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Related QID Numbers

[983927](#) Nodejs (npm) Security Update for fresh (GHSA-9qj9-36jm-prpv)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fresh Project	Fresh	All	All	All	All
Application	Fresh Project	Fresh	All	All	All	All
cpe:2.3:a:fresh_project:fresh:*:*:*:*:node.js:*:*:						
cpe:2.3:a:fresh_project:fresh:*:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

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