

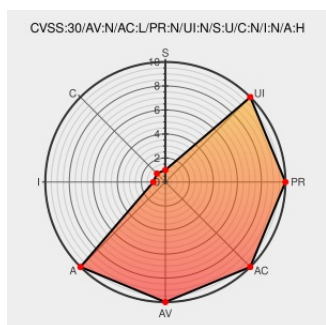


CVE-2017-16086

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CVE-2017-16086

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

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

ua-parser is a port of Browserscope's user agent parser. ua-parser is vulnerable to a ReDoS (Regular Expression Denial of Service) attack when given a specially crafted UserAgent header.

CVE-2017-16086 has been assigned by [h1](#) support@hackerone.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [h1](#) **HackerOne** - **ua-parser 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	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
Overview	Third Party Advisory nodesecurity.io text/html	S MISC nodesecurity.io/advisories/316

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Related QID Numbers

984015 Nodejs (npm) Security Update for ua-parser (GHSA-pmg9-p9r2-6q87)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ua-parser Project	Ua-parser	All	All	All	All
Application	Ua-parser Project	Ua-parser	All	All	All	All
cpe:2.3:a:ua-parser_project:ua-parser:*:*:*:*:node.js:*:*:						
cpe:2.3:a:ua-parser_project:ua-parser:*:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →