



# CVE-2013-4660

Published on: 06/28/2013 12:00:00 AM UTC

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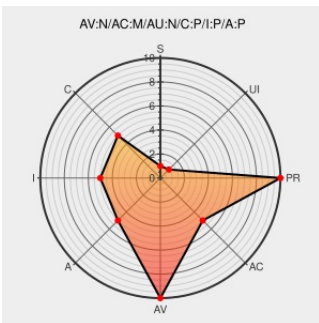
## CVE-2013-4660

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

The JS-YAML module before 2.0.5 for Node.js parses input without properly considering the unsafe `!!js/function` tag, which allows remote attackers to execute arbitrary code via a crafted string that triggers an eval operation.

CVE-2013-4660 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access Vector

Access Complexity

Authentication

**NETWORK**

**MEDIUM**

**NONE**

Confidentiality Impact

Integrity Impact

Availability Impact

**PARTIAL**

**PARTIAL**

**PARTIAL**

## CVE References

Description

Tags

Link

Code Execution via YAML in JS-YAML Node.js Module » Neal Poole

Exploit

Vendor Advisory

nealpoole.com

text/html

[MISC nealpoole.com/blog/2013/06/code-execution-via-yaml-in-js-yaml-nodejs-module/](https://nealpoole.com/blog/2013/06/code-execution-via-yaml-in-js-yaml-nodejs-module/)

NodeSec Advisories | Advisory: js-yaml

Vendor Advisory

portal.nodesecurity.io

text/html

[CONFIRM portal.nodesecurity.io/advisories/js-yaml](https://portal.nodesecurity.io/advisories/js-yaml)

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Related CVE Numbers

## Related QID Numbers

980769 Nodejs (npm) Security Update for js-yaml (GHSA-xxvw-45rp-3mj2)

## Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.2.0	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.2.1	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.2.2	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.0	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.1	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.2	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.3	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.4	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.5	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.6	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.7	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	1.0.0	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	1.0.1	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	1.0.2	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	1.0.3	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	2.0.0	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	2.0.1	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	2.0.2	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	2.0.3	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.2.0	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.2.1	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.2.2	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.0	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.1	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.2	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.3	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.4	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.5	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.6	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	0.3.7	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	1.0.0	All	All	All

Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	1.0.1	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	1.0.2	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	1.0.3	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	2.0.0	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	2.0.1	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	2.0.2	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	2.0.3	All	All	All
Application	<a href="#">Js-yaml Project</a>	<a href="#">Js-yaml</a>	All	All	All	All

cpe:2.3:a:js-yaml_project:js-yaml:0.2.0:*:*:*:*:*:						
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cpe:2.3:a:js-yaml_project:js-yaml:0.2.2:*:*:*:*:*:						
cpe:2.3:a:js-yaml_project:js-yaml:0.3.0:*:*:*:*:*:						
cpe:2.3:a:js-yaml_project:js-yaml:0.3.1:*:*:*:*:*:						
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cpe:2.3:a:js-yaml_project:js-yaml:0.2.2:*:*:*:*:*:						

