



# CVE-2018-12123

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-12123
<b>State</b>	PUBLIC
<b>Assigner</b>	cve-request@iojs.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-11-28 17:29:00 UTC
<b>Updated</b>	2022-09-06 17:56:00 UTC
<b>Description</b>	Node.js: All versions prior to Node.js 6.15.0, 8.14.0, 10.14.0 and 11.3.0: Hostname spoofing in URL parser for javascript pr

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Nodejs</a>	<a href="#">Node.js</a>	All	All	All	All
Application	<a href="#">Nodejs</a>	<a href="#">Node.js</a>	All	All	All	All
Application	<a href="#">Nodejs</a>	<a href="#">Node.js</a>	All	All	All	All
Application	<a href="#">Nodejs</a>	<a href="#">Node.js</a>	All	All	All	All
Application	<a href="#">Nodejs</a>	<a href="#">Node.js</a>	All	All	All	All
Application	<a href="#">Nodejs</a>	<a href="#">Node.js</a>	All	All	All	All

## References

Reference	Source	Link	Tags
November 2018 Security Releases   Node.js	CONFIRM	<a href="#">nodejs.org</a>	Patch, Vendor Advisory
Node.js: Multiple vulnerabilities (GLSA 202003-48) — Gentoo security	GENTOO	<a href="#">security.gentoo.org</a>	
Red Hat Customer Portal	REDHAT	<a href="#">access.redhat.com</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy OID Mappings

[296075](#) Oracle Solaris 11.4 Support Repository Update (SRU) 21.69.0 Missing (CPUAPR2020)

[500432](#) Alpine Linux Security Update for nodejs

[501095](#) Alpine Linux Security Update for nodejs-current

[504195](#) Alpine Linux Security Update for nodejs

[900064](#) CBL-Mariner Linux Security Update for nodejs 8.11.4

[903580](#) Common Base Linux Mariner (CBL-Mariner) Security Update for nodejs (4299)

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