



CVE-2018-7158

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2018-7158
State	PUBLIC
Assigner	cve-request@iojs.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-05-17 14:29:00 UTC
Updated	2022-08-29 20:22:00 UTC
Description	The ``path`` module in the Node.js 4.x release line contains a potential regular expression denial of service (ReDoS) vector.

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nodejs	Node.js	All	All	All	All
Application	Nodejs	Node.js	All	All	All	All

References

Reference	Source	Link	Tags
March 2018 Security Releases Node.js	CONFIRM	nodejs.org	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500448](#) Alpine Linux Security Update for nodejs

[501098](#) Alpine Linux Security Update for nodejs-current

[504214](#) Alpine Linux Security Update for nodejs

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