



CVE-2015-8855

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

Summary

CVE	CVE-2015-8855
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-23 21:59:00 UTC
Updated	2017-01-26 19:33:00 UTC
Description	The semver package before 4.3.2 for Node.js allows attackers to cause a denial of service (CPU consumption) via a long v

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
Node Security Platform Advisory	CONFIRM	nodesecurity.io	Patch, Vendor Advisory
oss-security - various vulnerabilities in Node.js packages	MLIST	www.openwall.com	Mailing List, Third Party
Semver CVE-2015-8855 Regular Expression Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VC
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

[980799](#) Nodejs (npm) Security Update for semver (GHSA-x6fg-f45m-jf5q)

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