



CVE-2021-33502

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Summary

CVE	CVE-2021-33502
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-24 16:15:00 UTC
Updated	2023-08-08 14:22:00 UTC
Description	The normalize-url package before 4.5.1, 5.x before 5.3.1, and 6.x before 6.0.1 for Node.js has a ReDoS (regular expression

Risk And Classification

Problem Types: CWE-1333

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Normalize-url Project	Normalize-url	All	All	All	All
Application	Normalize-url Project	Normalize-url	6.0.0	All	All	All

References

Reference	Source	Link	Tags
Release v6.0.1 · sindresorhus/normalize-url · GitHub	CONFIRM	github.com	
CVE-2021-33502 Node.js Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analys

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159554](#) Oracle Enterprise Linux Security Update for nodejs:16 (ELSA-2021-5171)

[159622](#) Oracle Enterprise Linux Security Update for nodejs:14 (ELSA-2022-0350)

[160111](#) Oracle Enterprise Linux Security Update for nodejs and nodejs-nodemon (ELSA-2022-6595)

180445	Debian Security Update for node-got (CVE-2021-33502)
239531	Red Hat Update for rh-nodejs14-nodejs and rh-nodejs14-nodejs-nodemon (RHSA-2021:2932)
239532	Red Hat Update for rh-nodejs12-nodejs and rh-nodejs12-nodejs-nodemon (RHSA-2021:2931)
239970	Red Hat Update for nodejs:16 security (RHSA-2021:5171)
240037	Red Hat Update for nodejs:14 security (RHSA-2022:0246)
240051	Red Hat Update for nodejs:14 security (RHSA-2022:0350)
240676	Red Hat Update for nodejs and nodejs-nodemon (RHSA-2022:6595)
377422	Alibaba Cloud Linux Security Update for nodejs:14 (ALINUX3-SA-2022:0014)
378599	Splunk Enterprise Third Party Package Updates for June (SVD-2023-0613)
940355	AlmaLinux Security Update for nodejs:16 (ALSA-2021:5171)
940448	AlmaLinux Security Update for nodejs:14 (ALSA-2022:0350)
940678	AlmaLinux Security Update for nodejs and nodejs-nodemon (ALSA-2022:6595)
960322	Rocky Linux Security Update for nodejs:16 (RLSA-2021:5171)
960531	Rocky Linux Security Update for nodejs and nodejs-nodemon (RLSA-2022:6595)
960863	Rocky Linux Security Update for nodejs:14 (RLSA-2022:0350)
980259	Nodejs (npm) Security Update for normalize-url (GHSA-px4h-xg32-q955)

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