



CVE-2021-27515

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

Summary

CVE	CVE-2021-27515
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-02-22 00:15:00 UTC
Updated	2023-02-23 03:15:00 UTC
Description	url-parse before 1.5.0 mishandles certain uses of backslash such as http:\ and interprets the URI as a relative path.

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Url-parse Project	Url-parse	All	All	All	All
Application	Url-parse Project	Url-parse	All	All	All	All

References

Reference	Source	Link	Tags
Comparing 1.4.7...1.5.0 · unshiftio/url-parse · GitHub	MISC	github.com	Patch,
[security] More backslash fixes by 3rd-Eden · Pull Request #197 · unshiftio/url-parse · GitHub	MISC	github.com	Patch,
advisory.checkmarx.net/advisory/CX-2021-4306	MISC	advisory.checkmarx.net	
[security] More backslash fixes (#197) · unshiftio/url-parse@d1e7e88 · GitHub	MISC	github.com	Patch,
[SECURITY] [DLA 3336-1] node-url-parse security update	MLIST	lists.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canon
NVD vulnerability detail	NVD	nvd.nist.gov	canon

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[179901](#) Debian Security Update for node-url-parse (CVE-2021-27515)

[181604](#) Debian Security Update for node-url-parse (DLA 3336-1)

[199257](#) Ubuntu Security Notification for url-parse Vulnerabilities (USN-5973-1)

[982670](#) Nodejs (npm) Security Update for url-parse (GHSA-9m6j-fcg5-2442)

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