CVE-2022-25352

Published on: Not Yet Published

Last Modified on: 03/24/2022 02:12:00 AM UTC

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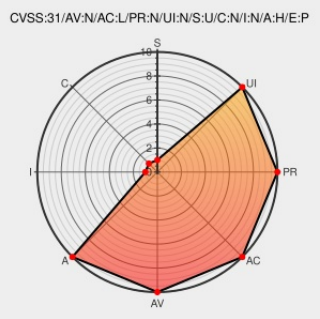
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Libnested from Libnested Project contain the following vulnerability:

The package libnested before 1.5.2 are vulnerable to Prototype Pollution via the set function in index.js. **Note:** This vulnerability derives from an incomplete fix for [CVE-2020-28283] (https://security.snyk.io/vuln/SNYK-JS-LIBNESTED-1054930)

CVE-2022-25352 has been assigned by report@snyk.io to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 9.8 - CRITICAL

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: 7.5 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
better fix for prototype pollution vulnerability · dominictarr/libnested@c112986 · GitHub	github.com text/html	MISC github.com/dominictarr/libnested/commit/c1129865d75fbe52b5a4f755ad3110ca5420f2e1

Prototype Pollution in libnested | CVE-2022-25352 | Snyk	snyk.io text/html	MISC snyk.io/vuln/SNYK-JS-LIBNESTED-2342117
libnested/index.js at master · dominictarr/libnested · GitHub	github.com text/html	MISC github.com/dominictarr/libnested/blob/master/index.js%23L22

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libnested Project	Libnested	All	All	All	All

cpe:2.3:a:libnested_project:libnested:*:*:*:*:*:node.js:*:*:

Discovery Credit

P.Adithya Srinivas

Masudul Hasan Masud Bhuiyan

Cristian-Alexandru Staicu

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-25352 : The package libnested before 1.5.2 are vulnerable to Prototype Pollution via the set function in i… twitter.com/i/web/status/1…	2022-03-17 11:30:09
/r/netcve	CVE-2022-25352	2022-03-17 12:38:47

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