

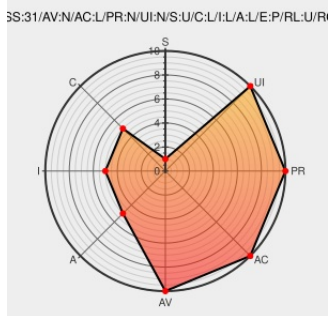


CVE-2021-23403

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CVE-2021-23403

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Ts-nodash](#) from [Ts-nodash Project](#) contain the following vulnerability:

All versions of package ts-nodash are vulnerable to Prototype Pollution via the Merge() function due to lack of validation input.

CVE-2021-23403 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
Prototype Pollution in ts-nodash Snyk	snyk.io text/html	MISC snyk.io/vuln/SNYK-JS-TSNODASH-1311009
NoDash/Merge.ts at master · BadOPCode/NoDash · GitHub	github.com text/html	MISC github.com/BadOPCode/NoDash/blob/master/src/Merge.ts

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ts-nodash Project	Ts-nodash	All	All	All	All
cpe:2.3:a:ts-nodash_project:ts-nodash:*:*:*:*:node.js:*:*:						

Discovery Credit

Dung Le

Social Mentions

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