



CVE-2020-7724

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

IS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H/E:P/RL:U/R



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

All versions of package tiny-conf are vulnerable to Prototype Pollution via the set function.

CVE-2020-7724 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 tiny-conf Snyk	Exploit Third Party Advisory snyk.io text/html	MISC snyk.io/vuln/SNYK-JS-TINYCONF-598792

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Related QID Numbers

[981845](#) Nodejs (npm) Security Update for tiny-conf (GHSA-4q97-fh3f-j294)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Tiny-conf Project	Tiny-conf	All	All	All	All
Application	Tiny-conf Project	Tiny-conf	All	All	All	All
cpe:2.3:a:tiny-conf_project:tiny-conf:*:*:*:*:node.js:*:*:						
cpe:2.3:a:tiny-conf_project:tiny-conf:*:*:*:*:node.js:*:*:						

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