

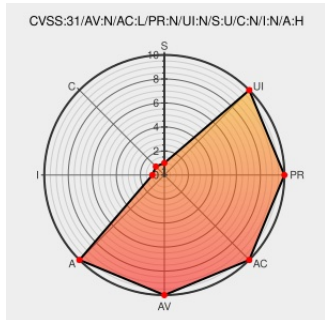


CVE-2021-23329

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CVE-2021-23329

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

Certain versions of [Nested-object-assign](#) from [Getadigital](#) contain the following vulnerability:

The package nested-object-assign before 1.0.4 are vulnerable to Prototype Pollution via the default function, as demonstrated by running the PoC below.

CVE-2021-23329 has been assigned by [report@snyk.io](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Prototype Pollution in nested-object-assign Snyk	Exploit Third Party Advisory snyk.io text/html	MISC snyk.io/vuln/SNYK-JS-NESTEDOBJECTASSIGN-1065977

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Related QID Numbers

982963 Nodejs (npm) Security Update for nested-object-assign (GHSA-c497-v8pv-ch6x)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Getadigital	Nested-object-assign	All	All	All	All
Application	Getadigital	Nested-object-assign	All	All	All	All
cpe:2.3:a:getadigital:nested-object-assign:*:*:*:*:node.js:*:*						
cpe:2.3:a:getadigital:nested-object-assign:*:*:*:*:node.js:*:*						

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