

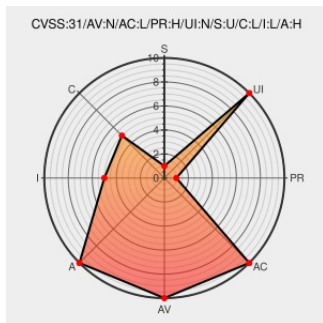


CVE-2020-7751

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CVE-2020-7751

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

Certain versions of [Pathval](#) from [Chaijis](#) contain the following vulnerability:

pathval before version 1.1.1 is vulnerable to prototype pollution.

CVE-2020-7751 has been assigned by report@snyk.io to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.2 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
fix: ???? fix prototype pollution by AdamGold · Pull Request #58 · chaijs/pathval · GitHub	Patch Third Party Advisory github.com text/html	MISC github.com/chaijs/pathval/pull/58/files

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Related QID Numbers

[180801](#) Debian Security Update for node-pathval (CVE-2020-7751)

Exploit/POC from Github

PoC for exploiting CVE-2020-7751 : pathval before version 1.1.1 is vulnerable to prototype pollution.

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Chaijis	Pathval	All	All	All	All
Application	Chaijis	Pathval	All	All	All	All
cpe:2.3:a:chaijis:pathval:*:*:*:*:node.js:*:*						
cpe:2.3:a:chaijis:pathval:*:*:*:*:node.js:*:*						

Discovery Credit

posix

Social Mentions

Source	Title	Posted (UTC)
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