

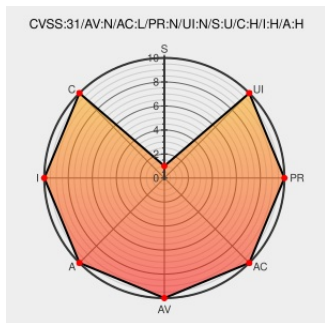


CVE-2019-10787

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CVE-2019-10787

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

Certain versions of [Im-resize](#) from [Dnt](#) contain the following vulnerability:

im-resize through 2.3.2 allows remote attackers to execute arbitrary commands via the "exec" argument. The cmd argument used within index.js, can be controlled by user without any sanitization.

CVE-2019-10787 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: **10 - HIGH**

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

CVE References

Description	Tags	Link
Command Injection in im-resize Snyk	Exploit Patch Third Party Advisory snyk.io text/html	MISC snyk.io/vuln/SNYK-JS-IMRESIZE-544183

fix: check image arguments before processing (#19) · Turistforeningen/node-im-resize@de624da · GitHub

Patch

Third Party Advisory

github.com

text/html

CONFIRM github.com/Turistforeningen/node-im-resize/commit/de624dac6a50e39fe3472af1414d44937ce1f03

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Related QID Numbers

982793 Nodejs (npm) Security Update for im-resize (GHSA-r9vm-rhmf-7hxx)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Dnt	Im-resize	All	All	All	All
cpe:2.3:a:dnt:im-resize:*:*:*:*:node.js:*:*						

No vendor comments have been submitted for this CVE

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