



CVE-2020-7681

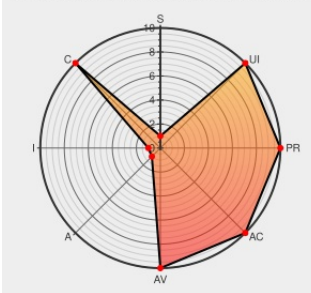
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

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



Certain versions of [Marscode](#) from [Indo-mars](#) contain the following vulnerability:

This affects all versions of package marscode. There is no path sanitization in the path provided at fs.readFile in index.js.

CVE-2020-7681 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	HIGH	NONE	NONE

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Directory Traversal in marscode Snyk	Exploit Third Party Advisory snyk.io text/html	MISC snyk.io/vuln/SNYK-JS-MARSCODE-590122

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Related QID Numbers

[982648](#) Nodejs (npm) Security Update for marscode (GHSA-8pww-pp5r-rff8)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Indo-mars	Marscode	All	All	All	All
Application	Indo-mars	Marscode	All	All	All	All
cpe:2.3:a:indo-mars:marscode:*:*:*:*:node.js:*:*						
cpe:2.3:a:indo-mars:marscode:*:*:*:*:node.js:*:*						

Discovery Credit

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