



CVE-2020-7614

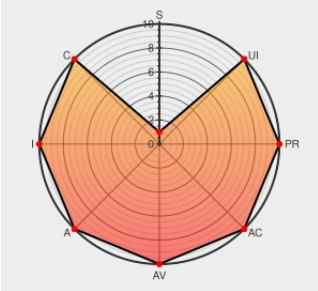
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

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



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

npm-programmatic through 0.0.12 is vulnerable to Command Injection. The packages and option properties are concatenated together without any validation and are used by the 'exec' function directly.

CVE-2020-7614 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
Command Injection in npm-programmatic Snyk	Exploit Third Party Advisory snyk.io text/html	MISC snyk.io/vuln/SNYK-JS-NPMPROGRAMMATIC-564115

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Related QID Numbers

981893 Nodejs (npm) Security Update for npm-programmatic (GHSA-426h-24vj-qwxf)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Npm-programmatic Project	Npm-programmatic	All	All	All	All
cpe:2.3:a:npm-programmatic_project:npm-programmatic:*:*:*:*:*:						

No vendor comments have been submitted for this CVE