

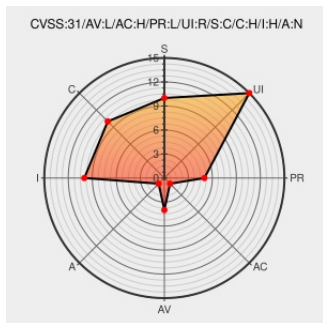


CVE-2020-5282

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CVE-2020-5282 - advisory for GHSA-8xwp-r7pj-cgw3

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

Certain versions of [Nick Chan Bot](#) from [Nick Chan Bot Project](#) contain the following vulnerability:

In Nick Chan Bot before version 1.0.0-beta there is a vulnerability in the `npm` command which is part of this software package. This allows arbitrary shell execution, which can compromise the bot. This is patched in version 1.0.0-beta.

CVE-2020-5282 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: Nick Chan - [nickchanbot](#) version < 1.0.0-beta

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
arbitrary shell execution · Advisory · Assfugil/nickchanbot	Third Party Advisory github.com	CONFIRM github.com/Assfugil/nickchanbot/security/advisories/GHSA-8xwp-r7pj-cgw3

· GitHub

github.com
text/html

Merge pull request from
GHSA-8xwp-r7pj-cgw3 ·
asdfugil/nickchanbot@d7dc875
· GitHub

Patch

Third Party Advisory

github.com

text/html

MISC

github.com/Assfugil/nickchanbot/commit/d7dc87523fc8bb6babbf8d636c339193b236a

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Nick Chan Bot Project	Nick Chan Bot	1.0.0	beta_pre_11	All	All
Application	Nick Chan Bot Project	Nick Chan Bot	1.0.0	beta_pre_7	All	All
Application	Nick Chan Bot Project	Nick Chan Bot	1.0.0	beta_pre_8	All	All
Application	Nick Chan Bot Project	Nick Chan Bot	1.0.0	beta_pre_9	All	All
Application	Nick Chan Bot Project	Nick Chan Bot	1.0.0	beta_pre_11	All	All
Application	Nick Chan Bot Project	Nick Chan Bot	1.0.0	beta_pre_7	All	All
Application	Nick Chan Bot Project	Nick Chan Bot	1.0.0	beta_pre_8	All	All
Application	Nick Chan Bot Project	Nick Chan Bot	1.0.0	beta_pre_9	All	All
cpe:2.3:a:nick_chan_bot_project:nick_chan_bot:1.0.0:beta_pre_11:*****:						
cpe:2.3:a:nick_chan_bot_project:nick_chan_bot:1.0.0:beta_pre_7:*****:						
cpe:2.3:a:nick_chan_bot_project:nick_chan_bot:1.0.0:beta_pre_8:*****:						
cpe:2.3:a:nick_chan_bot_project:nick_chan_bot:1.0.0:beta_pre_9:*****:						
cpe:2.3:a:nick_chan_bot_project:nick_chan_bot:1.0.0:beta_pre_11:*****:						
cpe:2.3:a:nick_chan_bot_project:nick_chan_bot:1.0.0:beta_pre_7:*****:						
cpe:2.3:a:nick_chan_bot_project:nick_chan_bot:1.0.0:beta_pre_8:*****:						
cpe:2.3:a:nick_chan_bot_project:nick_chan_bot:1.0.0:beta_pre_9:*****:						

No vendor comments have been submitted for this CVE

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