



CVE-2020-11079

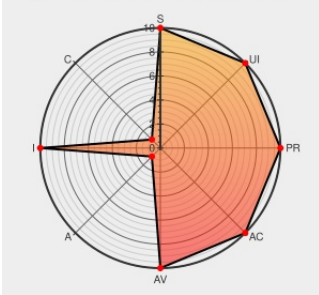
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CVE-2020-11079 - advisory for GHSA-wh69-wc6q-7888

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

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



Certain versions of [Node-dns-sync](#) from [Node-dns-sync Project](#) contain the following vulnerability:

node-dns-sync (npm module dns-sync) through 0.2.0 allows execution of arbitrary commands . This issue may lead to remote code execution if a client of the library calls the vulnerable method with untrusted input. This has been fixed in 0.2.1.

CVE-2020-11079 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: skoranga - **node-dns-sync** version < 0.2.1

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 fix · Advisory · skoranga/node-dns-sync · GitHub	Third Party Advisory github.com	CONFIRM github.com/skoranga/node-dns-sync/security/advisories/GHSA-wh69-wc6q-7888

dns-sync - CVE-2020-11079

github.com
text/html

dns-sync@cb10a5a · skoranga/node-dns-sync@cb10a5a · GitHub

Patch
Third Party Advisory
github.com
text/html

MISC github.com/skoranga/node-dns-sync/commit/cb10a5ac7913eacc031ade7d91596277f31645dc

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Related QID Numbers

980216 Nodejs (npm) Security Update for dns-sync (GHSA-wh69-wc6q-7888)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Node-dns-sync Project	Node-dns-sync	All	All	All	All
Application	Node-dns-sync Project	Node-dns-sync	All	All	All	All

cpe:2.3:a:node-dns-sync_project:node-dns-sync:*****:

cpe:2.3:a:node-dns-sync_project:node-dns-sync:*****:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@LinInfoSec	Npm - CVE-2020-11079: github.com/skoranga/node-...	2021-11-03 22:40:44

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