

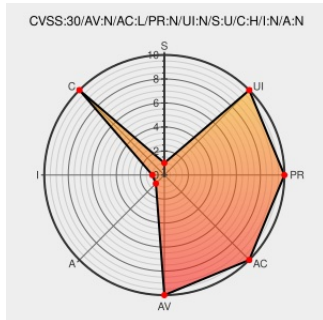


# CVE-2017-16071

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## CVE-2017-16071

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

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

nodemailer-js was a malicious module published with the intent to hijack environment variables. It has been unpublished by npm.

CVE-2017-16071 has been assigned by [h1 support@hackerone.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [h1 HackerOne](#) - **nodemailer-js node module** version **All versions**

CVSS3 Score: **7.5 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>NONE</b>         | <b>NONE</b>         |

CVSS2 Score: **5 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>NONE</b>       | <b>NONE</b>         |

## CVE References

| Description | Tags                                                                                                 | Link                                                  |
|-------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| Overview    | <a href="#">Third Party Advisory</a><br><a href="#">nodesecurity.io</a><br><a href="#">text/html</a> | <a href="#">S MISC nodesecurity.io/advisories/510</a> |

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Related QID Numbers

983084 Nodejs (npm) Security Update for nodemailer-js (GHSA-xh56-3f5w-9h25)

Known Affected Configurations (CPE V2.3)

| Type                                                               | Vendor                | Product       | Version | Update | Edition | Language |
|--------------------------------------------------------------------|-----------------------|---------------|---------|--------|---------|----------|
| Application                                                        | Nodemailer-js Project | Nodemailer-js | All     | All    | All     | All      |
| Application                                                        | Nodemailer-js Project | Nodemailer-js | All     | All    | All     | All      |
| cpe:2.3:a:nodemailer-js_project:nodemailer-js:*:*:*:*:node.js:*:*: |                       |               |         |        |         |          |
| cpe:2.3:a:nodemailer-js_project:nodemailer-js:*:*:*:*:node.js:*:*: |                       |               |         |        |         |          |

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→