



# CVE-2017-16061

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## CVE-2017-16061

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

Certain versions of **Tkinter** from **Tkinter Package** contain the following vulnerability:

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 It has been unpublished by npm.

CVE-2017-16061 has been assigned by **h1** support@hackerone.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **h1** **HackerOne** - **tkinter node module** version **All versions**

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                                                         |
|-------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| Overview    | <a href="#">Vendor Advisory</a><br><a href="#">nodesecurity.io</a><br><a href="#">text/html</a> | <b>S</b> <a href="#">MISC nodesecurity.io/advisories/500</a> |

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Related QID Numbers

980911 Nodejs (npm) Security Update for tkinter (GHSA-rwg6-3fmj-w4wx)

Known Affected Configurations (CPE V2.3)

| Type                                             | Vendor          | Product | Version | Update | Edition | Language |
|--------------------------------------------------|-----------------|---------|---------|--------|---------|----------|
| Application                                      | Tkinter Package | Tkinter | All     | All    | All     | All      |
| Application                                      | Tkinter Package | Tkinter | All     | All    | All     | All      |
| cpe:2.3:a:tkinter_package:tkinter:*.***.***.***: |                 |         |         |        |         |          |
| cpe:2.3:a:tkinter_package:tkinter:*.***.***.***: |                 |         |         |        |         |          |

No vendor comments have been submitted for this CVE

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