



CVE-2017-1001004

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

Certain versions of [Typed Function](#) from [Typed Function Project](#) contain the following vulnerability:

typed-function before 0.10.6 had an arbitrary code execution in the JavaScript engine. Creating a typed function with JavaScript code in the name could result arbitrary execution.

CVE-2017-1001004 has been assigned by [josh@bress.net](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [typed-function](#) - [typed-function](#) version **0.10.6**

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Fixed a security issue allowing to execute arbitrary JavaScript code v... · josdejong/typed-function@6478ef4 · GitHub	Issue Tracking Patch github.com	CONFIRM github.com/josdejong/typed-function/commit/6478ef4f2c3f3c2d9f2c820e2db4b4ba3425e6fe

github.com

text/html

typed-function/HISTORY.md at master · josdejong/typed-function · GitHub

Release Notes

github.com

text/html

CONFIRM

github.com/josdejong/typed-function/blob/master/HISTORY.md#2017-11-18-version-0106

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Related QID Numbers

983208 Nodejs (npm) Security Update for typed-function (GHSA-3qh4-r86r-grvm)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Typed Function Project	Typed Function	All	All	All	All
Application	Typed Function Project	Typed Function	All	All	All	All

cpe:2.3:a:typed_function_project:typed_function:*****::

cpe:2.3:a:typed_function_project:typed_function:*****::

No vendor comments have been submitted for this CVE

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