



CVE-2021-3815

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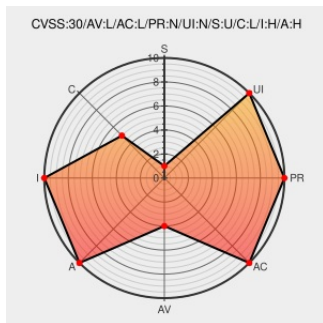
CVE-2021-3815 - advisory for 20f48c63-f078-4173-bcac-a9f34885f2c0

Source: Mitre

Source: NIST

CVE.ORG

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

utils.js is vulnerable to Improperly Controlled Modification of Object Prototype Attributes ('Prototype Pollution')

CVE-2021-3815 has been assigned by security@huntr.dev to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: **fabiocaccamo** - [fabiocaccamo/utils.js](#) version < 0.17.2

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
Fixed prototype pollution. #6 · fabiocaccamo/utils.js@102efaf · GitHub	github.com text/html	MISC github.com/fabiocaccamo/utils.js/commit/102efafb291ce1916985514440d3bf8af



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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	Utils.js Project	Utils.js	All	All	All	All
cpe:2.3:a:utils.js_project:utils.js:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-3815 : utils.js is vulnerable to Improperly Controlled Modification of Object Prototype Attributes 'Proto... twitter.com/i/web/status/1...	2021-12-08 16:19:48
@OpenSourceHacks	(CVE-2021-3815): Prototype Pollution in fabiocaccamo/utils.js. Disclosed by @PocasCyber, fixed by @fabiocaccamo..... twitter.com/i/web/status/1...	2021-12-08 17:08:27
/r/netcve	CVE-2021-3815	2021-12-08 17:38:33

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