



CVE-2021-20085

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

Certain versions of [Backbone-query-parameters](#) from [Backbone-query-parameters Project](#) contain the following vulnerability:

Improperly Controlled Modification of Object Prototype Attributes ('Prototype Pollution') in backbone-query-parameters 0.4.0 allows a malicious user to inject properties into Object.prototype.

CVE-2021-20085 has been assigned by vulnreport@tenable.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
client-side-prototype-pollution/backbone-qp.md at master · BlackFan/client-side-prototype-pollution · GitHub	github.com text/html	MISC github.com/BlackFan/client-side-prototype-pollution/blob/master/pp/backbone-qp.md

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Related QID Numbers

982681 Nodejs (npm) Security Update for backbone-query-parameters (GHSA-8qpm-5c82-rf96)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Backbone-query-parameters Project	Backbone-query-parameters	0.4.0	All	All	All
cpe:2.3:a:backbone-query-parameters_project:backbone-query-parameters:0.4.0:****:****:						

No vendor comments have been submitted for this CVE

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