

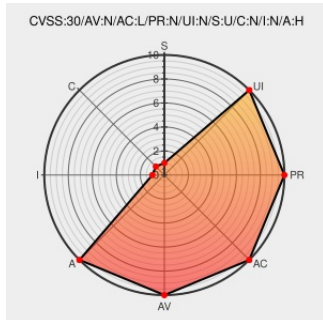


CVE-2018-6346

Published on: 12/31/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:48 PM UTC

CVE-2018-6346

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

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

A potential denial-of-service issue in the Proxygen handling of invalid HTTP2 priority settings (specifically a circular dependency). This affects Proxygen prior to v2018.12.31.00.

CVE-2018-6346 has been assigned by [cve-assign@fb.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Facebook](#) - **Proxygen** version **!>= v2018.12.31.00**

Affected Vendor/Software: [Facebook](#) - **Proxygen** version **< v2018.12.31.00**

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	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Facebook Proxygen Denial of Service Vulnerability	CVE-2018-6346	CVE-2018-6346

Fix h2 codec state after bad priority header. · facebook/proxygen@52cf331 · GitHub

Patch

Third Party Advisory

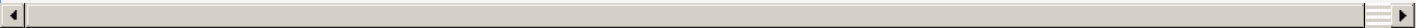
github.com

text/html

MISC

github.com/facebook/proxygen/commit/52cf331743ebd74194d6343a6c2ec52bb917c982

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.



There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Proxygen Project	Proxygen	All	All	All	All
Application	Proxygen Project	Proxygen	All	All	All	All
cpe:2.3:a:proxygen_project:proxygen:*:*:*:*:*:						
cpe:2.3:a:proxygen_project:proxygen:*:*:*:*:*:						

No vendor comments have been submitted for this CVE