



CVE-2017-20146

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Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Handlers](#) from [Gorillatoolkit](#) contain the following vulnerability:

Usage of the CORS handler may apply improper CORS headers, allowing the requester to explicitly control the value of the Access-Control-Allow-Origin header, which bypasses the expected behavior of the Same Origin Policy.

CVE-2017-20146 has been assigned by security@golang.org to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: github.com/gorilla/handlers - github.com/gorilla/handlers version < 1.3.0

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

CVE References

Description	Tags	Link
Don't return the origin header when configured to * by ejcx · Pull Request #116 · gorilla/handlers · GitHub	github.com text/html	MISC github.com/gorilla/handlers/pull/116
[bugfix] Don't return the origin header when configured to * (#116) · gorilla/handlers@9066371 · GitHub	github.com text/html	MISC github.com/gorilla/handlers/commit/90663712d74cb411cbef281bc1e08c19d1a76145
GO-2020-0020 - Go Packages	pkg.go.dev text/html	MISC pkg.go.dev/vuln/GO-2020-0020

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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	Gorillatoolkit	Handlers	All	All	All	All
cpe:2.3:a:gorillatoolkit:handlers:*:*:*:*:go:*:*:						

No vendor comments have been submitted for this CVE

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