CVE-2022-24863

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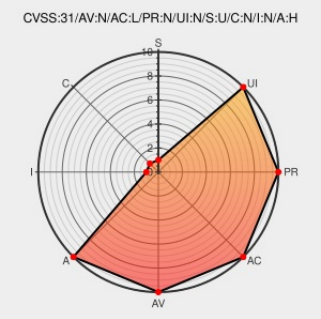
CVE-2022-24863 - advisory for GHSA-xg75-q3q5-cqmv

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Http-swagger from Http-swagger Project contain the following vulnerability:

http-swagger is an open source wrapper to automatically generate RESTful API documentation with Swagger 2.0. In versions of http-swagger prior to 1.2.6 an attacker may perform a denial of service attack consisting of memory exhaustion on the host system. The cause of the memory exhaustion is down to improper handling of http methods. Users are advised to upgrade. Users unable to upgrade may to restrict the path prefix to the "GET" method as a workaround.

CVE-2022-24863 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **swaggo** - **http-swagger** version **< 1.2.6**

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: 7.8 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
DOS in HTTP · Advisory · swaggo/http-swagger · GitHub	github.com text/html	CONFIRM github.com/swaggo/http-swagger/security/advisories/GHSA-xg75-q3q5-cqmv
fix: security improvement (#62) · swaggo/http-swagger@b7d83e8 · GitHub	github.com text/html	MISC github.com/swaggo/http-swagger/commit/b7d83e8fba85a7a51aa7e45e8244b4173f15049e
Release v1.2.6 · swaggo/http-swagger · GitHub	github.com text/html	MISC github.com/swaggo/http-swagger/releases/tag/v1.2.6
fix: security improvement by ubogdan · Pull Request #62 · swaggo/http-swagger · GitHub	github.com text/html	MISC github.com/swaggo/http-swagger/pull/62

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Http-swagger Project	Http-swagger	All	All	All	All

cpe:2.3:a:http-swagger_project:http-swagger:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-24863 : http-swagger is an open source wrapper to automatically generate RESTful API documentation with Sw… twitter.com/i/web/status/1…	2022-04-18 19:05:40
@0xGaurav	cve.report/CVE-2022-24863	2022-04-18 19:09:09
/r/netcve	CVE-2022-24863	2022-04-18 19:38:37

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