



CVE-2021-22963

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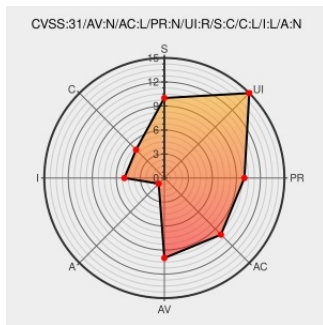
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CVE-2021-22963

Source: Mitre

Source: Nist

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Certain versions of [Fastify-static](#) from [Fastify](#) contain the following vulnerability:

A redirect vulnerability in the fastify-static module version < 4.2.4 allows remote attackers to redirect users to arbitrary websites via a double slash // followed by a domain:

`http://localhost:3000//google.com/%2e%2e`. The issue shows up on all the fastify-static applications that set `redirect: true` option. By default, it

is false.

CVE-2021-22963 has been assigned by support@hackerone.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **5.8 - MEDIUM**

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

CVE References

Description	Tags	Link
HackerOne	hackerone.com text/html	MISC hackerone.com/reports/1354255

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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	Fastify	Fastify-static	All	All	All	All
cpe:2.3:a:fastify:fastify-static:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-22963 : A redirect vulnerability in the fastify-static module version < 4.2.4 allows remote attackers to r... twitter.com/i/web/status/1...	2021-10-14 15:09:06
 @threatmeter	fastify-static up to 4.2.3 redirect [CVE-2021-22963] A vulnerability, which was classified as problematic, was foun... twitter.com/i/web/status/1...	2021-10-15 07:50:25

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