



# CVE-2020-15129

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2020-15129
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-07-30 16:15:00 UTC
<b>Updated</b>	2021-07-28 15:03:00 UTC
<b>Description</b>	In Traefik before versions 1.7.26, 2.2.8, and 2.3.0-rc3, there exists a potential open redirect vulnerability in Traefik's handling of the X-Forwarded-Header header.

## Risk And Classification

**Problem Types:** CWE-601

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Containous</a>	<a href="#">Traefik</a>	All	All	All	All
Application	<a href="#">Containous</a>	<a href="#">Traefik</a>	2.3.0	-	All	All
Application	<a href="#">Containous</a>	<a href="#">Traefik</a>	2.3.0	rc1	All	All
Application	<a href="#">Containous</a>	<a href="#">Traefik</a>	2.3.0	rc2	All	All
Application	<a href="#">Containous</a>	<a href="#">Traefik</a>	All	All	All	All
Application	<a href="#">Containous</a>	<a href="#">Traefik</a>	2.3.0	-	All	All
Application	<a href="#">Containous</a>	<a href="#">Traefik</a>	2.3.0	rc1	All	All
Application	<a href="#">Containous</a>	<a href="#">Traefik</a>	2.3.0	rc2	All	All
Application	<a href="#">Traefik</a>	<a href="#">Traefik</a>	All	All	All	All
Application	<a href="#">Traefik</a>	<a href="#">Traefik</a>	2.3.0	-	All	All
Application	<a href="#">Traefik</a>	<a href="#">Traefik</a>	2.3.0	rc1	All	All
Application	<a href="#">Traefik</a>	<a href="#">Traefik</a>	2.3.0	rc2	All	All

## References

Reference	Source	Link	T
Release v2.3.0-rc3 · traefik/traefik · GitHub	MISC	<a href="#">github.com</a>	F
fix: clean X-Forwarded-Prefix header for the dashboard. by ldez · Pull Request #7109 · traefik/traefik · GitHub	MISC	<a href="#">github.com</a>	F

X-Forwarded-Prefix Header Validation Vulnerability · Advisory · traefik/traefik · GitHub	CONFIRM	<a href="https://github.com">github.com</a>	T
Release v2.2.8 · containous/traefik · GitHub	MISC	<a href="https://github.com">github.com</a>	F
fix: clean X-Forwarded-Prefix header for the dashboard. · traefik/traefik@e63db78 · GitHub	MISC	<a href="https://github.com">github.com</a>	F
Release v1.7.26 · traefik/traefik · GitHub	MISC	<a href="https://github.com">github.com</a>	F
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	c
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	c

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[502392](#) Alpine Linux Security Update for traefik

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