



# CVE-2019-11289

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

## Summary

<b>CVE</b>	CVE-2019-11289
<b>State</b>	PUBLIC
<b>Assigner</b>	security@pivotal.io
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-11-19 19:15:00 UTC
<b>Updated</b>	2020-01-03 14:15:00 UTC
<b>Description</b>	Cloud Foundry Routing, all versions before 0.193.0, does not properly validate nonce input. A remote unauthenticated malicious user can exploit this vulnerability to cause a denial of service.

## Risk And Classification

**Problem Types:** CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Cloudfoundry</a>	<a href="#">Cf-deployment</a>	All	All	All	All
Application	<a href="#">Cloudfoundry</a>	<a href="#">Cf-deployment</a>	All	All	All	All
Application	<a href="#">Cloudfoundry</a>	<a href="#">Routing-release</a>	All	All	All	All
Application	<a href="#">Cloudfoundry</a>	<a href="#">Routing-release</a>	All	All	All	All

## References

Reference	Source	Link	Tags
CVE-2019-11289: Gorouter header denial of service vulnerability   Cloud Foundry	CONFIRM	<a href="http://www.cloudfoundry.org">www.cloudfoundry.org</a>	Vendor Advisory
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[982574](#) Go (go) Security Update for code.cloudfoundry.org/gorouter/common/secure (GHSA-5796-p3m6-9qj4)

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