



# CVE-2020-5416

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

## Summary

<b>CVE</b>	CVE-2020-5416
<b>State</b>	PUBLIC
<b>Assigner</b>	security@pivotal.io
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-08-21 22:15:00 UTC
<b>Updated</b>	2021-06-07 17:41:00 UTC
<b>Description</b>	Cloud Foundry Routing (Gorouter), versions prior to 0.204.0, when used in a deployment with NGINX reverse proxies in fro

## Risk And Classification

**Problem Types:** CWE-404

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cloudfoundry	Cf-deployment	All	All	All	All
Application	Cloudfoundry	Cf-deployment	All	All	All	All
Application	Cloudfoundry	Routing	All	All	All	All
Application	Cloudfoundry	Routing	All	All	All	All
Application	Cloudfoundry	Routing-release	All	All	All	All

## References

Reference	Source	Link
CVE-2020-5416: CF clusters with NGINX in front of them may be vulnerable to DoS   Cloud Foundry	CONFIRM	<a href="http://www.cloudfoundry.org">www.cloudfoundry.org</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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