



# CVE-2020-16843

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

## Summary

<b>CVE</b>	CVE-2020-16843
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-08-04 20:15:00 UTC
<b>Updated</b>	2020-08-19 18:39:00 UTC
<b>Description</b>	In Firecracker 0.20.x before 0.20.1 and 0.21.x before 0.21.2, the network stack can freeze under heavy ingress traffic. This

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Amazon</a>	<a href="#">Firecracker</a>	0.20.0	All	All	All
Application	<a href="#">Amazon</a>	<a href="#">Firecracker</a>	0.21.0	All	All	All
Application	<a href="#">Amazon</a>	<a href="#">Firecracker</a>	0.21.1	All	All	All
Application	<a href="#">Amazon</a>	<a href="#">Firecracker</a>	0.20.0	All	All	All
Application	<a href="#">Amazon</a>	<a href="#">Firecracker</a>	0.21.0	All	All	All
Application	<a href="#">Amazon</a>	<a href="#">Firecracker</a>	0.21.1	All	All	All

## References

### Reference

- [CVE-2020-16843: Firecracker v0.20.0, v0.21.0 and v0.21.1 network stack can freeze under heavy ingress traffic · Issue #2057 · firecracker-mi](#)
- [oss-security - CVE-2020-16843: Firecracker v0.20.0, v0.21.0 and v0.21.1 network stack can freeze under heavy ingress traffic](#)
- [oss-security - CVE-2020-16843: Firecracker v0.20.0, v0.21.0 and v0.21.1 network stack can freeze under heavy ingress traffic](#)
- [CVE Program record](#)
- [NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

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

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