



# CVE-2020-15184

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

## Summary

<b>CVE</b>	CVE-2020-15184
<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>	2020-09-17 21:15:00 UTC
<b>Updated</b>	2021-11-18 17:50:00 UTC
<b>Description</b>	In Helm before versions 2.16.11 and 3.3.2 there is a bug in which the `alias` field on a `Chart.yaml` is not properly sanitized

## Risk And Classification

**Problem Types:** CWE-74

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Helm</a>	<a href="#">Helm</a>	All	All	All	All
Application	<a href="#">Helm</a>	<a href="#">Helm</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Merge pull request from GHSA-9vp5-m38w-j776 · helm/helm@e7c2815 · GitHub	MISC	<a href="#">github.com</a>	Patch, Third Party Advisory
Aliases are never checked · Advisory · helm/helm · GitHub	CONFIRM	<a href="#">github.com</a>	Third Party Advisory
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[980044](#) Go (go) Security Update for helm.sh/helm/v3/pkg/chartutil (GHSA-9vp5-m38w-j776)

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