



CVE-2020-1919

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

Summary

CVE	CVE-2020-1919
State	PUBLIC
Assigner	cve-assign@fb.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-10 16:15:00 UTC
Updated	2021-03-15 15:51:00 UTC
Description	Incorrect bounds calculations in substr_compare could lead to an out-of-bounds read when the second string argument pas

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Facebook	Hhvm	All	All	All	All
Application	Facebook	Hhvm	4.94.0	All	All	All
Application	Facebook	Hhvm	4.95.0	All	All	All
Application	Facebook	Hhvm	4.96.0	All	All	All
Application	Facebook	Hhvm	4.97.0	All	All	All
Application	Facebook	Hhvm	4.98.0	All	All	All
Application	Facebook	Hhvm	All	All	All	All
Application	Facebook	Hhvm	4.94.0	All	All	All
Application	Facebook	Hhvm	4.95.0	All	All	All
Application	Facebook	Hhvm	4.96.0	All	All	All
Application	Facebook	Hhvm	4.97.0	All	All	All
Application	Facebook	Hhvm	4.98.0	All	All	All

References

Reference	Source	Link	Tags
security fixes · facebook/hhvm@08193b7 · GitHub	MISC	github.com	Patch, Third Party Advisory
Security Update HHVM	MISC	hhvm.com	Release Notes, Vendor Advisory

CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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