



CVE-2018-6337

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

Summary

CVE	CVE-2018-6337
State	PUBLIC
Assigner	cve-assign@fb.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-12-31 22:29:00 UTC
Updated	2019-10-09 23:41:00 UTC
Description	folly::secureRandom will re-use a buffer between parent and child processes when fork() is called. That will result in multiple

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Facebook	Folly	All	All	All	All
Application	Facebook	Hhvm	All	All	All	All
Application	Facebook	Hhvm	All	All	All	All

References

Reference	Source	Link	Tags
[security][CVE-2018-6337] Flush folly::secureRandom buffer on fork · facebook/hhvm@e2d10a1 · GitHub	MISC	github.com	Patch
HHVM 3.26.3 HHVM	MISC	hhvm.com	Release
Flush secureRandom buffer on fork · facebook/folly@8e927ee · GitHub	MISC	github.com	Patch
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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