



# CVE-2020-1898

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## Summary

<b>CVE</b>	CVE-2020-1898
<b>State</b>	PUBLIC
<b>Assigner</b>	cve-assign@fb.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-03-11 01:15:00 UTC
<b>Updated</b>	2021-03-17 19:50:00 UTC
<b>Description</b>	The fb_unserialize function did not impose a depth limit for nested deserialization. That meant a maliciously constructed stri

## Risk And Classification

**Problem Types:** CWE-674

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Facebook</a>	<a href="#">Hhvm</a>	All	All	All	All
Application	<a href="#">Facebook</a>	<a href="#">Hhvm</a>	4.57.0	All	All	All
Application	<a href="#">Facebook</a>	<a href="#">Hhvm</a>	4.58.0	All	All	All
Application	<a href="#">Facebook</a>	<a href="#">Hhvm</a>	4.58.1	All	All	All
Application	<a href="#">Facebook</a>	<a href="#">Hhvm</a>	4.59.0	All	All	All
Application	<a href="#">Facebook</a>	<a href="#">Hhvm</a>	4.60.0	All	All	All
Application	<a href="#">Facebook</a>	<a href="#">Hhvm</a>	4.61.0	All	All	All
Application	<a href="#">Facebook</a>	<a href="#">Hhvm</a>	4.62.0	All	All	All

## References

Reference	Source	Link	Tags
CVE-2020-1898 · facebook/hhvm@1746dfb · GitHub	MISC	<a href="#">github.com</a>	Patch, Third Party Advisory
Security Update   HHVM	CONFIRM	<a href="#">hhvm.com</a>	Vendor 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.

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

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