



CVE-2018-15503

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

Summary

CVE	CVE-2018-15503
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-08-18 02:29:00 UTC
Updated	2018-11-08 20:49:00 UTC
Description	The unpack implementation in Swoole version 4.0.4 lacks correct size checks in the deserialization process. An attacker ca

Risk And Classification

Problem Types: CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Swoole	Swoole	4.0.4	All	All	All
Application	Swoole	Swoole	4.0.4	All	All	All

References

Reference	Source	Link	Tags
SIGSEGV in Swoole unpack() function · Issue #1882 · swoole/swoole-src · GitHub	MISC	github.com	Issue Tracking, Vendor Ad
Vulnerability in Swoole PHP extension [CVE-2018-15503] :: DoomsDay Vault	MISC	x-c3ll.github.io	Technical Description, Thi
add buffer end check · swoole/swoole-src@4cdbce5 · GitHub	MISC	github.com	Patch, 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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