



# CVE-2018-17057

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## Summary

<b>CVE</b>	CVE-2018-17057
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-09-14 20:29:00 UTC
<b>Updated</b>	2019-04-26 16:38:00 UTC
<b>Description</b>	An issue was discovered in TCPDF before 6.2.22. Attackers can trigger deserialization of arbitrary data via the phar:// wrap

## Risk And Classification

**Problem Types:** CWE-502

## NVD Known Affected Configurations (CPE 2.3)

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

## References

Reference	Source	Link
LimeSurvey Deserialization Remote Code Execution ≈ Packet Storm	MISC	<a href="#">packetstorms</a>
Fix for security vulnerability: Using the phar:// wrapper it was poss... · tecnickcom/TCPDF@1861e33 · GitHub	MISC	<a href="#">github.com</a>
TCPDF 6.2.19 Deserialization / Remote Code Execution ≈ Packet Storm	MISC	<a href="#">packetstorms</a>
LimeSurvey < 3.16 - Remote Code Execution - PHP webapps Exploit	EXPLOIT-DB	<a href="#">www.exploit-</a>
[security] Fixed issue #14670 : update tcpdf to 6.2.25 · LimeSurvey/LimeSurvey@1cdd78d · GitHub	MISC	<a href="#">github.com</a>
Full Disclosure: CVE-2018-17057: phar deserialization in TCPDF might lead to RCE	FULLDISC	<a href="#">seclists.org</a>
Arbitrary code execution in TCPDF - Contao Open Source CMS	MISC	<a href="#">contao.org</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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