



CVE-2018-15133

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Summary

CVE	CVE-2018-15133
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-08-09 19:29:00 UTC
Updated	2024-01-17 02:00:00 UTC
Description	In Laravel Framework through 5.5.40 and 5.6.x through 5.6.29, remote code execution might occur as a result of an unserialize

Risk And Classification

EPSS: 0.844470000 probability, percentile 0.993330000 (date 2026-05-07)

CISA KEV: Listed on 2024-01-16; due 2024-02-06; ransomware use Unknown

Problem Types: CWE-502

CISA Known Exploited Vulnerability

Vendor	Laravel
Product	Laravel Framework
Name	Laravel Deserialization of Untrusted Data Vulnerability
Required Action	Apply mitigations per vendor instructions or discontinue use of the product if mitigations are unavailable.
Notes	https://laravel.com/docs/5.6/upgrade#upgrade-5.6.30 ; https://nvd.nist.gov/vuln/detail/CVE-2018-15133

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Laravel	Laravel	All	All	All	All
Application	Laravel	Laravel	All	All	All	All

References

Reference	Source	Link	Tags
PHP Laravel Framework Token Unserialize Remote Command Execution ≈ Packet Storm	MISC	packetstormsecurity.com	
Upgrade Guide - Laravel - The PHP Framework For Web Artisans	CONFIRM	laravel.com	Vendor /
CVE Program record	CVE.ORG	www.cve.org	canonical

NVD vulnerability detail	NVD	nvd.nist.gov	canonical
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev

No vendor comments have been submitted for this CVE.

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

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