



CVE-2017-12933

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Summary

CVE	CVE-2017-12933
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-18 03:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	The finish_nested_data function in ext/standard/var_unserializer.re in PHP before 5.6.31, 7.0.x before 7.0.21, and 7.1.x bef

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Php	Php	7.0.0	All	All	All
Application	Php	Php	7.0.1	All	All	All
Application	Php	Php	7.0.10	All	All	All
Application	Php	Php	7.0.11	All	All	All
Application	Php	Php	7.0.12	All	All	All
Application	Php	Php	7.0.13	All	All	All
Application	Php	Php	7.0.14	All	All	All
Application	Php	Php	7.0.15	All	All	All
Application	Php	Php	7.0.16	All	All	All
Application	Php	Php	7.0.17	All	All	All
Application	Php	Php	7.0.18	All	All	All
Application	Php	Php	7.0.19	All	All	All
Application	Php	Php	7.0.2	All	All	All
Application	Php	Php	7.0.20	All	All	All
Application	Php	Php	7.0.3	All	All	All
Application	Php	Php	7.0.4	All	All	All
Application	Php	Php	7.0.5	All	All	All

Application	Php	Php	7.0.6	All	All	All
Application	Php	Php	7.0.7	All	All	All
Application	Php	Php	7.0.8	All	All	All
Application	Php	Php	7.0.9	All	All	All
Application	Php	Php	7.1.0	All	All	All
Application	Php	Php	7.1.1	All	All	All
Application	Php	Php	7.1.2	All	All	All
Application	Php	Php	7.1.3	All	All	All
Application	Php	Php	7.1.4	All	All	All
Application	Php	Php	7.1.5	All	All	All
Application	Php	Php	7.1.6	All	All	All
Application	Php	Php	7.0.0	All	All	All
Application	Php	Php	7.0.1	All	All	All
Application	Php	Php	7.0.10	All	All	All
Application	Php	Php	7.0.11	All	All	All
Application	Php	Php	7.0.12	All	All	All
Application	Php	Php	7.0.13	All	All	All
Application	Php	Php	7.0.14	All	All	All
Application	Php	Php	7.0.15	All	All	All
Application	Php	Php	7.0.16	All	All	All
Application	Php	Php	7.0.17	All	All	All
Application	Php	Php	7.0.18	All	All	All
Application	Php	Php	7.0.19	All	All	All
Application	Php	Php	7.0.2	All	All	All
Application	Php	Php	7.0.20	All	All	All
Application	Php	Php	7.0.3	All	All	All
Application	Php	Php	7.0.4	All	All	All
Application	Php	Php	7.0.5	All	All	All
Application	Php	Php	7.0.6	All	All	All
Application	Php	Php	7.0.7	All	All	All
Application	Php	Php	7.0.8	All	All	All
Application	Php	Php	7.0.9	All	All	All
Application	Php	Php	7.1.0	All	All	All
Application	Php	Php	7.1.1	All	All	All
Application	Php	Php	7.1.2	All	All	All

Application	Php	Php	7.1.3	All	All	All
Application	Php	Php	7.1.4	All	All	All
Application	Php	Php	7.1.5	All	All	All
Application	Php	Php	7.1.6	All	All	All
Application	Php	Php	All	All	All	All

References				
Reference	Source	Link	Tags	
Debian -- Security Information -- DSA-4080-1 php7.0	DEBIAN	www.debian.org		
PHP 'finish_nested_data()' Function Heap Buffer Overflow Vulnerability	BID	www.securityfocus.com	Third Party	
PHP :: Sec Bug #74111 :: Heap buffer overread (READ: 1) finish_nested_data from unserialize	CONFIRM	bugs.php.net	Vulnerable	
PHP: PHP 7 ChangeLog	CONFIRM	php.net	Release	
USN-3566-1: PHP vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com		
Red Hat Customer Portal	REDHAT	access.redhat.com		
Debian -- Security Information -- DSA-4081-1 php5	DEBIAN	www.debian.org		
USN-3566-2: PHP vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com		
PHP: PHP 5 ChangeLog	CONFIRM	php.net	Release	
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.