



CVE-2020-7060

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

Summary

CVE	CVE-2020-7060
State	PUBLIC
Assigner	security@php.net
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-02-10 08:15:00 UTC
Updated	2022-07-01 12:33:00 UTC
Description	When using certain mbstring functions to convert multibyte encodings, in PHP versions 7.2.x below 7.2.27, 7.3.x below 7.3.

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Application	Oracle	Communications Diameter Signaling Router	All	All	All	All
Application	Php	Php	All	All	All	All
Application	Php	Php	All	All	All	All
Application	Tenable	Tenable.sc	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 2124-1] php5 security update	MLIST	lists.debian.org	
Bugtraq: [SECURITY] [DSA 4626-1] php7.3 security update	BUGTRAQ	seclists.org	
Oracle Critical Patch Update Advisory - July 2020	MISC	www.oracle.com	
[security-announce] openSUSE-SU-2020:0341-1: important: Security update	SUSE	lists.opensuse.org	
PHP: Multiple vulnerabilities (GLSA 202003-57) — Gentoo security	GENTOO	security.gentoo.org	
[R1] Tenable.sc 5.19.0 Fixes Multiple Third-party Vulnerabilities - Security Advisory Tenable®	CONFIRM	www.tenable.com	
Debian -- Security Information -- DSA-4628-1 php7.0	DEBIAN	www.debian.org	
Debian -- Security Information -- DSA-4626-1 php7.3	DEBIAN	www.debian.org	

Bugtraq: Re: [SECURITY] [DSA 4628-1] php7.0 security update	BUGTRAQ	seclists.org	
February 2020 PHP Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
USN-4279-1: PHP vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
Bugtraq: [SECURITY] [DSA 4628-1] php7.0 security update	BUGTRAQ	seclists.org	
PHP :: Sec Bug #79037 :: global buffer-overflow in `mbfl_filt_conv_big5_wchar`	MISC	bugs.php.net	Exploit,
Oracle Critical Patch Update Advisory - April 2021	MISC	www.oracle.com	
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

Vendor Comments And Credit

Discovery Credit

LEGACY: Reported by reza at iseclab dot org

Legacy QID Mappings

[296076](#) Oracle Solaris 11.4 Support Repository Update (SRU) 19.3.0 Missing (CPUJAN2020)

[501135](#) Alpine Linux Security Update for php7

[752878](#) SUSE Enterprise Linux Security Update for php7 (SUSE-SU-2022:4067-1)

[940250](#) AlmaLinux Security Update for php:7.3 (ALSA-2020:3662)

[960421](#) Rocky Linux Security Update for php:7.3 (RLSA-2020:3662)

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