



CVE-2017-8923

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

Summary

CVE	CVE-2017-8923
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-05-12 20:29:00 UTC
Updated	2022-07-20 16:32:00 UTC
Description	The zend_string_extend function in Zend/zend_string.h in PHP through 7.1.5 does not prevent changes to string objects th

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
PHP 'zend_string_extend()' Function Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VDB Entry
PHP :: Bug #74577 :: Memory corruption in zend_string_extend	MISC	bugs.php.net	Exploit, Issue Tracking, Vendor
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.

Legacy QID Mappings

[198686](#) Ubuntu Security Notification for Hypertext Preprocessor (PHP) Vulnerabilities (USN-5300-2)

[198690](#) Ubuntu Security Notification for Hypertext Preprocessor (PHP) Vulnerabilities (USN-5300-3)

[672181](#) EulerOS Security Update for Hypertext Preprocessor (PHP) (EulerOS-SA-2022-2477)

751733 SUSE Enterprise Linux Security Update for php74 (SUSE-SU-2022:0530-1)
751763 SUSE Enterprise Linux Security Update for php72 (SUSE-SU-2022:0577-1)
751772 SUSE Enterprise Linux Security Update for php7 (SUSE-SU-2022:0679-1)
751779 OpenSUSE Security Update for php7 (openSUSE-SU-2022:0679-1)
751825 OpenSUSE Security Update for php7 (openSUSE-SU-2022:0699-1)
751826 OpenSUSE Security Update for nodejs8 (openSUSE-SU-22022:20000-2)
751828 OpenSUSE Security Update for php7 (openSUSE-SU-22022:20000-2)
752878 SUSE Enterprise Linux Security Update for php7 (SUSE-SU-2022:4067-1)
752898 SUSE Enterprise Linux Security Update for php7 (SUSE-SU-2022:4069-1)
752901 SUSE Enterprise Linux Security Update for php74 (SUSE-SU-2022:4068-1)
753413 SUSE Enterprise Linux Security Update for php7 (SUSE-SU-2022:0699-1)
902524 Common Base Linux Mariner (CBL-Mariner) Security Update for Hypertext Preprocessor (PHP) (10142)

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