



CVE-2018-7584

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2018-7584
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-01 19:29:00 UTC
Updated	2019-08-19 11:15:00 UTC
Description	In PHP through 5.6.33, 7.0.x before 7.0.28, 7.1.x through 7.1.14, and 7.2.x through 7.2.2, there is a stack-based buffer und

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Php	Php	All	All	All	All
Application	Php	Php	All	All	All	All
Application	Php	Php	All	All	All	All

Application	Php	Php	All	All	All	All
Application	Php	Php	All	All	All	All

References

Reference	Source	Link
USN-3600-2: PHP vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
Debian -- Security Information -- DSA-4240-1 php7.0	DEBIAN	www.debian.org
[R1] SecurityCenter 5.7.1 Fixes Multiple Third-Party Vulnerabilities - Security Advisory Tenable®	CONFIRM	www.tenable.com
Fix bug #75981: prevent reading beyond buffer start · php/php-src@523f230 · GitHub	CONFIRM	github.com
USN-3600-1: PHP vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
[SECURITY] [DLA 1397-1] php5 security update	MLIST	lists.debian.org
PHP 7.2.2 - 'php_stream_url_wrap_http_ex' Buffer Overflow - PHP dos Exploit	EXPLOIT-DB	www.exploit-db.com
PHP :: Sec Bug #75981 :: stack-buffer-overflow while parsing HTTP response	CONFIRM	bugs.php.net
PHP: PHP 7 ChangeLog	CONFIRM	php.net
PHP CVE-2018-7584 Stack Buffer Overflow Vulnerability	BID	www.securityfocus.com
[R2] SecurityCenter 5.6.2.1 Fixes One Third-party Vulnerability - Security Advisory Tenable®	CONFIRM	www.tenable.com
QNAP Storage Devices PHP Buffer Error Lets Remote Users Deny Service - SecurityTracker	SECTRACK	www.securitytracker.com
Red Hat Customer Portal	REDHAT	access.redhat.com
[SECURITY] [DLA 1326-1] php5 security update	MLIST	lists.debian.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[377294](#) Alibaba Cloud Linux Security Update for Hypertext Preprocessor (PHP) (ALINUX2-SA-2020:0054)

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