



CVE-2016-6288

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2016-6288
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-07-25 14:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The php_url_parse_ex function in ext/standard/url.c in PHP before 5.5.38 allows remote attackers to cause a denial of servi

Risk And Classification

Primary CVSS: v3.0 9.8 CRITICAL from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

Problem Types: CWE-119 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	9.8	CRITICAL	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	7.5		AV:N/AC:L/Au:N/C:P/I:P/A:P

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Integrity

Availability

AV:N/AC:L/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Sources
PHP 'php_url_parse_ex()' Function Memory Corruption Vulnerability	af8080
PHP Multiple Flaws Let Remote and Local Users Obtain Potentially Sensitive Information and Execute Arbitrary Code - SecurityTracker	af8080
About the security content of macOS Sierra 10.12 - Apple Support	af8080
72.52.91.13 Git - php-src.git/commit	af8080
oss-security - Re: Fwd: CVE for PHP 5.5.38 issues	af8080
APPLE-SA-2016-09-20 macOS Sierra 10.12	af8080
Red Hat Customer Portal	af8080
PHP: PHP 5 ChangeLog	af8080
PHP :: Bug #70480 :: php_url_parse_ex() buffer overflow read	af8080
72.52.91.13 Git - php-src.git/commit	MIT

CVE Program record	CVE
NVD vulnerability detail	NVD
No vendor comments have been submitted for this CVE.	
There are currently no legacy QID mappings associated with this CVE.	

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