CVE-2012-3450

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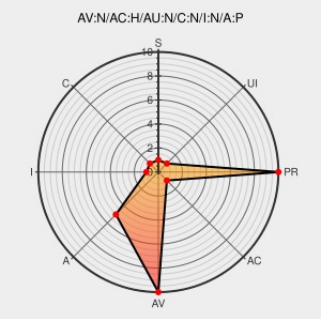
CVE-2012-3450

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Php from Php contain the following vulnerability:

pdo_sql_parser.re in the PDO extension in PHP before 5.3.14 and 5.4.x before 5.4.4 does not properly determine the end of the query string during parsing of prepared statements, which allows remote attackers to cause a denial of service (out-of-bounds read and application crash) via a crafted parameter value.

CVE-2012-3450 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 2.6 - LOW

Access Vector	Access Complexity	Authentication
NETWORK	HIGH	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
oss-security - CVE Request: php5 pdo array overread/crash	www.openwall.com text/html	MLIST [oss-security] 20120802 CVE Request: php5 pdo array overread/crash
PHP :: Bug #61755 :: A parsing bug in the prepared statements can lead to access violations	bugs.php.net text/xml	CONFIRM bugs.php.net/bug.php?id=61755
Access Denied	bugzilla.novell.com text/html	CONFIRM bugzilla.novell.com/show_bug.cgi?id=769785
Debian -- Security Information -- DSA-2527-1 php5	www.debian.org Depreciated Link text/html	DEBIAN DSA-2527
Bugtraq: [php<=5.4.3] Parsing Bug in PHP PDO prepared statements may lead to access violation	seclists.org text/html	BUGTRAQ 20120610 [php<=5.4.3] Parsing Bug in PHP PDO prepared statements may lead to access violation
oss-security - Re: CVE Request: php5 pdo array	www.openwall.com	MLIST [oss-security] 20120802 Re: CVE Request:

overread/crash	text/html	php5 pdo array overread/crash
[security-announce] SUSE-SU-2012:1033-1: important: Security update for	lists.opensuse.org text/html	SUSE SUSE-SU-2012:1033
PHP: PHP 5 ChangeLog	www.php.net text/html	CONFIRM www.php.net/ChangeLog-5.php
Support / Security / Advisories / / MDVSA-2012:108 | Mandriva	www.mandriva.com text/html	MANDRIVA MDVSA-2012:108
USN-1569-1: PHP vulnerabilities | Ubuntu	www.ubuntu.com text/html	UBUNTU USN-1569-1

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Php	Php	5.3.0	All	All	All
Application	Php	Php	5.3.1	All	All	All
Application	Php	Php	5.3.10	All	All	All
Application	Php	Php	5.3.11	All	All	All
Application	Php	Php	5.3.12	All	All	All
Application	Php	Php	5.3.2	All	All	All
Application	Php	Php	5.3.3	All	All	All
Application	Php	Php	5.3.4	All	All	All
Application	Php	Php	5.3.5	All	All	All
Application	Php	Php	5.3.6	All	All	All
Application	Php	Php	5.3.7	All	All	All
Application	Php	Php	5.3.8	All	All	All
Application	Php	Php	5.3.9	All	All	All
Application	Php	Php	5.4.0	All	All	All
Application	Php	Php	5.4.1	All	All	All
Application	Php	Php	5.4.2	All	All	All
Application	Php	Php	5.4.3	All	All	All
Application	Php	Php	5.3.0	All	All	All
Application	Php	Php	5.3.1	All	All	All
Application	Php	Php	5.3.10	All	All	All
Application	Php	Php	5.3.11	All	All	All

Application	Php	Php	5.3.12	All	All	All
Application	Php	Php	5.3.2	All	All	All
Application	Php	Php	5.3.3	All	All	All
Application	Php	Php	5.3.4	All	All	All
Application	Php	Php	5.3.5	All	All	All
Application	Php	Php	5.3.6	All	All	All
Application	Php	Php	5.3.7	All	All	All
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Application	Php	Php	All	All	All	All

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No vendor comments have been submitted for this CVE

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