

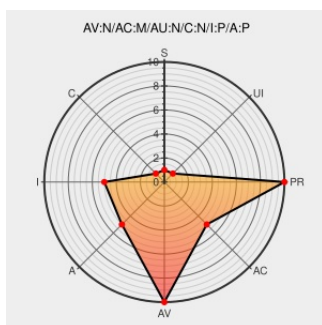


CVE-2012-1172

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CVE-2012-1172

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Php](#) from [Php](#) contain the following vulnerability:

The file-upload implementation in rfc1867.c in PHP before 5.4.0 does not properly handle invalid [(open square bracket) characters in name values, which makes it easier for remote attackers to cause a denial of service (malformed \$_FILES indexes) or conduct directory traversal attacks during multi-file uploads by leveraging a script that lacks its own filename restrictions.

CVE-2012-1172 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **5.8 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

PHP: Diff of /php/php-src/branches/PHP_5_4/main/rfc1867.c

[Patch](#)
[svn.php.net](#)
[text/html](#)

CONFIRM svn.php.net/viewvc/php/php-src/branches/PHP_5_4/main/rfc1867.c?r1=321664&r2=321663&pathrev=321664

APPLE-SA-2012-09-19-2 OS X Mountain Lion v10.8.2, OS X Lion v10.7.5 and Security Update 2012-004

[lists.apple.com](#)
[text/html](#)

APPLE [APPLE-SA-2012-09-19-2](#)

About the security content of OS X Mountain Lion v10.8.2, OS X Lion v10.7.5 and Security Update 2012-004

[support.apple.com](#)
[text/html](#)

CONFIRM support.apple.com/kb/HT5501

PHP :: Bug #48597 :: Unclosed array keys break space escaping in \$_GET/POST/REQUEST

[Exploit](#)
[bugs.php.net](#)
[text/xml](#)

MISC bugs.php.net/bug.php?id=48597

[SECURITY] Fedora 15 Update: php-5.3.11-1.fc15	lists.fedoraproject.org text/html	 FEDORA FEDORA-2012-6911
	Exploit students.mimuw.edu.pl application/pdf	 MISC students.mimuw.edu.pl/~ai292615/php_multipleupload_overwrite.pdf
[SECURITY] Fedora 16 Update: php-5.3.11-1.fc16	lists.fedoraproject.org text/html	 FEDORA FEDORA-2012-6907
oss-security - Re: CVE request for PHP 5.3.x Corrupted \$_FILES indices lead to security concern	openwall.com text/html	 MLIST [oss-security] 20120313 Re: CVE request for PHP 5.3.x Corrupted \$_FILES indices lead to security concern
PHP :: Bug #49683 :: \$_FILES overwrite	bugs.php.net text/xml	 MISC bugs.php.net/bug.php?id=49683
[SECURITY] Fedora 17 Update: php-5.4.1-1.fc17	lists.fedoraproject.org text/html	 FEDORA FEDORA-2012-6869
PHP: Revision 321664	svn.php.net text/html	 CONFIRM svn.php.net/viewvc?view=revision&revision=321664
PHP: PHP 5 ChangeLog	www.php.net text/html	 CONFIRM www.php.net/ChangeLog-5.php#5.4.0
Debian -- Security Information -- DSA-2465-1 php5	www.debian.org Deprecated Link text/html	 DEBIAN DSA-2465
Directory Traversal via PHP Multi-File Uploads » Neal Poole	Exploit nealpoole.com text/html	 MISC nealpoole.com/blog/2011/10/directory-traversal-via-php-multi-file-uploads/
PHP not properly checking Params NYU Poly ISIS Lab	Exploit web.archive.org text/html Inactive Link Not Archived	 MISC isisblogs.poly.edu/2011/08/11/php-not-properly-checking-params/
'[security bulletin] HPSBUX02791 SSRT100856 rev.1 - HP-UX Apache Web Server running PHP, Remote Execu' - MARC	marc.info text/html	 HP SSRT100856
PHP :: Bug #54374 :: Insufficient validating of upload name leading to corrupted \$_FILES indices	Exploit bugs.php.net text/xml	 CONFIRM bugs.php.net/bug.php?id=54374
[security-announce] SUSE-SU-2012:0604-1: critical: Security update for P	lists.opensuse.org text/html	 SUSE SUSE-SU-2012:0604
[security-announce] SUSE-SU-2012:0598-1: critical: Security update for P	lists.opensuse.org text/html	 SUSE SUSE-SU-2012:0598
PHP :: You must be logged in	bugs.php.net text/xml	 CONFIRM bugs.php.net/bug.php?id=55500

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There are currently no OIDs associated with this CVE

There are currently no CVEs associated with this CPE.						
Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Php	Php	5.0.0	All	All	All
Application	Php	Php	5.0.0	beta1	All	All
Application	Php	Php	5.0.0	beta2	All	All
Application	Php	Php	5.0.0	beta3	All	All
Application	Php	Php	5.0.0	beta4	All	All
Application	Php	Php	5.0.0	rc1	All	All
Application	Php	Php	5.0.0	rc2	All	All
Application	Php	Php	5.0.0	rc3	All	All
Application	Php	Php	5.0.1	All	All	All
Application	Php	Php	5.0.2	All	All	All
Application	Php	Php	5.0.3	All	All	All
Application	Php	Php	5.0.4	All	All	All
Application	Php	Php	5.0.5	All	All	All
Application	Php	Php	5.1.0	All	All	All
Application	Php	Php	5.1.1	All	All	All
Application	Php	Php	5.1.2	All	All	All
Application	Php	Php	5.1.3	All	All	All
Application	Php	Php	5.1.4	All	All	All
Application	Php	Php	5.1.5	All	All	All
Application	Php	Php	5.1.6	All	All	All
Application	Php	Php	5.2.0	All	All	All
Application	Php	Php	5.2.1	All	All	All
Application	Php	Php	5.2.10	All	All	All
Application	Php	Php	5.2.11	All	All	All
Application	Php	Php	5.2.12	All	All	All
Application	Php	Php	5.2.13	All	All	All
Application	Php	Php	5.2.14	All	All	All
Application	Php	Php	5.2.15	All	All	All
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Application	Php	Php	5.2.3	All	All	All

Application	Php	Php	5.2.4	All	All	All
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Application	Php	Php	5.2.6	All	All	All
Application	Php	Php	5.2.7	All	All	All
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Application	Php	Php	5.2.9	All	All	All
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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	5.0.0	All	All	All
Application	Php	Php	5.0.0	beta1	All	All
Application	Php	Php	5.0.0	beta2	All	All
Application	Php	Php	5.0.0	beta3	All	All
Application	Php	Php	5.0.0	beta4	All	All
Application	Php	Php	5.0.0	rc1	All	All
Application	Php	Php	5.0.0	rc2	All	All
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Application	Php	Php	5.1.4	All	All	All
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Application	Php	Php	5.1.6	All	All	All

Application	Php	Php	5.1.0	All	All	All
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Application	Php	Php	5.2.1	All	All	All
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Application	Php	Php	5.2.11	All	All	All
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Application	Php	Php	5.3.9	All	All	All
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cpe:2.3:a:php:php:5.3.9:*:*:*:*:*:
cpe:2.3:a:php:php:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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[Next ID→](#)

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