

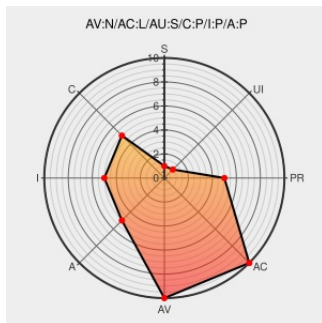


CVE-2011-2507

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CVE-2011-2507

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

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

libraries/server_synchronize.lib.php in the Synchronize implementation in phpMyAdmin 3.x before 3.3.10.2 and 3.4.x before 3.4.3.1 does not properly quote regular expressions, which allows remote authenticated users to inject a PCRE e (aka PREG_REPLACE_EVAL) modifier, and consequently execute arbitrary PHP code, by leveraging the ability to modify the SESSION superglobal array.

CVE-2011-2507 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **6.5 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

SINGLE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

oss-security - Re:
CVE Request:
phpMyAdmin 3.4
Multiple Vulnerabilities

www.openwall.com
[text/html](#)

[MLIST \[oss-security\] 20110628 Re: CVE Request: phpMyAdmin 3.4 Multiple Vulnerabilities](#)

phpMyAdmin Multiple
Vulnerabilities -
Secunia.com

[Vendor Advisory](#)
web.archive.org
[text/html](#)

[SECUNIA 45139](#)

phpMyAdmin / None
tools

[Patch](#)
phpmyadmin.git.sourceforge.net
[text/html](#)

[CONFIRM phpmyadmin.git.sourceforge.net/git/gitweb.cgi?p=phpmyadmin/phpmyadmin;a=commit;h=69fb0f8e7dc38075427aceaf09bcac697d0](https://phpmyadmin.git.sourceforge.net/git/gitweb.cgi?p=phpmyadmin/phpmyadmin;a=commit;h=69fb0f8e7dc38075427aceaf09bcac697d0)

Haxxor Security:

[Exploit](#)

[MISC haxxor.se/2011/07/phpmyadmin-3x-multiple-remote-code.html](http://haxxor.se/2011/07/phpmyadmin-3x-multiple-remote-code.html)

Haxxor Security: phpMyAdmin 3.x Multiple Remote Code Executions	Exploit ha.xxor.se text/html	 MISC ha.xxor.se/2011/07/phpmyadmin-3x-multiple-remote-code-executions
	www.xxor.se text/plain Inactive Link Not Archived	 MISC www.xxor.se/advisories/phpMyAdmin_3.x_Multiple_Remote_Code_Executions.txt
Haxxor Security: phpMyAdmin 3.x preg_replace RCE POC	Exploit ha.xxor.se text/html	 MISC ha.xxor.se/2011/07/phpmyadmin-3x-pregreplace-rce-poc.html
[SECURITY] Fedora 14 Update: phpMyAdmin-3.4.3.1- 1.fc14	lists.fedoraproject.org text/html	 FEDORA FEDORA-2011-9144
Fedora update for phpMyAdmin - Secunia.com	web.archive.org text/html	 SECUNIA 45292
Debian update for phpmyadmin - Secunia.com	web.archive.org text/html	 SECUNIA 45315
Debian -- Security Information -- DSA-2286-1 phpmyadmin	www.debian.org Deprecated Link text/html	 DEBIAN DSA-2286
SecurityFocus	www.securityfocus.com text/html	 BUGTRAQ 20110707 phpMyAdmin 3.x Multiple Remote Code Executions
0x6a616d6573	0x6a616d6573.blogspot.com text/html Inactive Link Not Archived	 MISC 0x6a616d6573.blogspot.com/2011/07/phpmyadmin-fud.html
oss-security - Re: CVE Request: phpMyAdmin 3.4 Multiple Vulnerabilities	www.openwall.com text/html	 MLIST [oss-security] 20110629 Re: CVE Request: phpMyAdmin 3.4 Multiple Vulnerabilities
Security Advisories Mandriva Linux	www.mandriva.com text/html	 MANDRIVA MDVSA-2011:124
oss-security - Re: [Phpmyadmin- security] CVE Request: phpMyAdmin 3.4 Multiple Vulnerabilities	www.openwall.com text/html	 MLIST [oss-security] 20110628 Re: [Phpmyadmin-security] CVE Request: phpMyAdmin 3.4 Multiple Vulnerabilities
TYPO3 - the Enterprise Open Source CMS: TYPO3 Security Bulletin TYPO3-SA-2011-008	typo3.org text/html	 CONFIRM typo3.org/teams/security/security-bulletins/typo3-sa-2011-008/
phpMyAdmin - Security - PMASA- 2011-7	Patch Vendor Advisory www.phpmyadmin.net text/html	 CONFIRM www.phpmyadmin.net/home_page/security/PMASA-2011-7.php
No Description Provided	www.osvdb.org Inactive Link Not Archived	 OSVDB 73613

oss-security - CVE
Request:
phpMyAdmin 3.4
Multiple Vulnerabilities

www.openwall.com
[text/html](#)

 [MLIST \[oss-security\] 20110628 CVE Request: phpMyAdmin 3.4 Multiple Vulnerabilities](#)

phpMyAdmin 3.x
Multiple Remote Code
Executions -
CXSecurity.com

securityreason.com
[text/html](#)

 [SREASON 8306](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Phpmyadmin	Phpmyadmin	3.0.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.0	alpha	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.0	beta	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.0	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.1	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.1.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.0	beta1	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.1	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.2	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.3	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.3	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.3.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.3.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.4	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.4	rc2	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.5	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.5	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.0	All	All	All

Application	Phpmyadmin	Phpmyadmin	3.2.0	beta1	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.0	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.1	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.2	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.0.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.1.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.10.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.10.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.2.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.3.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.4.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.5.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.5.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.6	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.7	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.8	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.8.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.9.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.9.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.9.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.4.0.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.4.1.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.4.2.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.4.3.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.0	alpha	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.0	beta	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.0	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.1	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.0.1.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.0	beta1	All	All

Application	Phpmyadmin	Phpmyadmin	3.1.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.1	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.2	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.3	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.3	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.3.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.3.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.4	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.4	rc2	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.5	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.1.5	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.0	beta1	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.0	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.1	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.2.2	rc1	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.0.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.1.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.10.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.10.1	All	All	All
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Application	Phpmyadmin	Phpmyadmin	3.3.3.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.4.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.5.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.5.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.6	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.7	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.8	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.8.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.9.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.9.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.3.9.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.4.0.0	All	All	All

Application	Phpmyadmin	Phpmyadmin	3.4.0.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.4.1.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.4.2.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	3.4.3.0	All	All	All
cpe:2.3:a:phpmyadmin:phpmyadmin:3.0.0:*****:~::~						
cpe:2.3:a:phpmyadmin:phpmyadmin:3.0.0:alpha:*****:~::~						
cpe:2.3:a:phpmyadmin:phpmyadmin:3.0.0:beta:*****:~::~						
cpe:2.3:a:phpmyadmin:phpmyadmin:3.0.0:rc1:*****:~::~						
cpe:2.3:a:phpmyadmin:phpmyadmin:3.0.1:*****:~::~						
cpe:2.3:a:phpmyadmin:phpmyadmin:3.0.1:rc1:*****:~::~						
cpe:2.3:a:phpmyadmin:phpmyadmin:3.0.1.1:*****:~::~						
cpe:2.3:a:phpmyadmin:phpmyadmin:3.1.0:*****:~::~						
cpe:2.3:a:phpmyadmin:phpmyadmin:3.1.0:beta1:*****:~::~						
cpe:2.3:a:phpmyadmin:phpmyadmin:3.1.1:*****:~::~						
cpe:2.3:a:phpmyadmin:phpmyadmin:3.1.1:rc1:*****:~::~						
cpe:2.3:a:phpmyadmin:phpmyadmin:3.1.2:*****:~::~						
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cpe:2.3:a:phpmyadmin:phpmyadmin:3.1.3:rc1:*****:~::~						
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cpe:2.3:a:phpmyadmin:phpmyadmin:3.2.1:rc1:*****:~::~						

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cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.10.1:.*:.*:.*:.*:.*:.*
cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.2:.*:.*:.*:.*:.*:.*
cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.3:.*:.*:.*:.*:.*:.*
cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.4:.*:.*:.*:.*:.*:.*
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cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.5.1:.*:.*:.*:.*:.*:.*
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cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.8.1:.*:.*:.*:.*:.*:.*
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cpe:2.3:a:phpmyadmin:phpmyadmin:3.0.0:beta:.*:.*:.*:.*:.*:.*
cpe:2.3:a:phpmyadmin:phpmyadmin:3.0.0:rc1:.*:.*:.*:.*:.*:.*
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cpe:2.3:a:phpmyadmin:phpmyadmin:3.2.0:beta1:****:*:
cpe:2.3:a:phpmyadmin:phpmyadmin:3.2.0:rc1:****:*:
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cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.0.0:****:*:
cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.1.0:****:*:
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cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.2.0:****:*:
cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.3.0:****:*:

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cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.8.1:*****:*
cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.9.0:*****:*
cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.9.1:*****:*
cpe:2.3:a:phpmyadmin:phpmyadmin:3.3.9.2:*****:*
cpe:2.3:a:phpmyadmin:phpmyadmin:3.4.0.0:*****:*
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cpe:2.3:a:phpmyadmin:phpmyadmin:3.4.3.0:*****:*

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID→](#)