CVE-2005-3389

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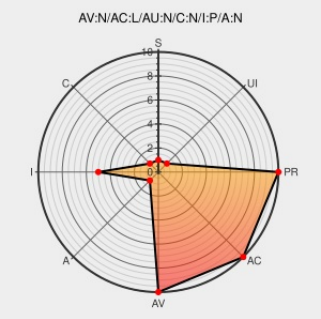
CVE-2005-3389

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



Certain versions of Php from Php contain the following vulnerability:

The parse_str function in PHP 4.x up to 4.4.0 and 5.x up to 5.0.5, when called with only one parameter, allows remote attackers to enable the register_globals directive via inputs that cause a request to be terminated due to the memory_limit setting, which causes PHP to set an internal flag that enables register_globals and allows attackers to exploit vulnerabilities in PHP applications that would otherwise be protected.

CVE-2005-3389 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 5 - MEDIUM

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

CVE References

Description	Tags	Link
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	Vendor Advisory, www.vupen.com, text/html	VUPEN ADV-2006-4320
SecurityFocus	www.securityfocus.com, text/html	BUGTRAQ 20051031 Advisory 19/2005: PHP register_globals Activation Vulnerability in parse_str()
1. Overview:	support.avaya.com, text/html	CONFIRM support.avaya.com/elmodocs2/security/ASA-2006-037.htm
Secunia - Advisories - SUSE update for php4/php5	Vendor Advisory, web.archive.org	SECUNIA 18054

	text/html	
Security Announcement	web.archive.org text/html Inactive Link Not Archived	SUSE SUSE-SR:2005:027
IT Resource Center - login / register	web.archive.org text/html Inactive Link Not Archived	HP SSRT061238
Advisories - Mandriva	www.mandriva.com text/html	MANDRIVA MDKSA-2005:213
OpenPKG: Security Advisory [OpenPKG-SA-2005.027-php]	www.openpkg.org text/html	OPENPKG OpenPKG-SA-2005.027
rhn.redhat.com | Red Hat Support	www.redhat.com text/html	REDHAT RHSA-2005:838
rhn.redhat.com | Red Hat Support	www.redhat.com text/html	REDHAT RHSA-2005:831
Secunia - Advisories - Fedora update for php	Vendor Advisory web.archive.org text/html	SECUNIA 17490
Red Hat Stronghold updates for uw-imap and PHP - Advisories - Secunia	Vendor Advisory web.archive.org text/html	SECUNIA 21252
HP System Management Homepage PHP Multiple Vulnerabilities - Advisories - Secunia	Vendor Advisory web.archive.org text/html	SECUNIA 22691
usn/usn-232-1 - Ubuntu Linux	www.ubuntu.com text/html	UBUNTU USN-232-1
Secunia - Advisories - SUSE Updates for Multiple Packages	Vendor Advisory web.archive.org text/html	SECUNIA 17559
Secunia - Advisories - PHP Multiple Vulnerabilities	Patch Vendor Advisory web.archive.org text/html	SECUNIA 17371
PHP Parse_Str Register_Globals Activation Weakness	Patch cve.report (archive) text/html	BID 15249
Secunia - Advisories - Gentoo update for php	Vendor Advisory web.archive.org text/html	SECUNIA 17510
rhn.redhat.com | Red Hat Support	web.archive.org text/html Inactive Link Not Archived	REDHAT RHSA-2006:0549
SecurityFocus	www.securityfocus.com text/html	SUSE SUSE-SA:2005:069
The Fedora Legacy Project	web.archive.org text/html Inactive Link Not Archived	FEDORA FLSA:166943
Secunia - Advisories - Avaya Products PHP Multiple Vulnerabilities	Vendor Advisory web.archive.org text/html	SECUNIA 18669

Hardened-PHP Project - PHP Security - Advisory 19/2005	Vendor Advisory www.hardened-php.net text/html	MISC www.hardened-php.net/advisory_192005.78.html
PHP: PHP 4.4.1 Release Announcement	Patch www.php.net text/html	CONFIRM www.php.net/release_4_4_1.php
Secunia - Advisories - Red Hat update for php	Vendor Advisory web.archive.org text/html	SECUNIA 17531
404 Not Found	www.turbolinux.com text/plain Inactive Link Not Archived	TURBO TLSA-2006-38
Secunia - Advisories - Ubuntu update for php4/php5	Vendor Advisory web.archive.org text/html	SECUNIA 18198
Gentoo Linux Documentation -- PHP: Multiple vulnerabilities	www.gentoo.org text/html	GENTOO GLSA-200511-08
Secunia - Advisories - Mandriva update for php	Vendor Advisory web.archive.org text/html	SECUNIA 17557
Webmail - OVH	Vendor Advisory www.vupen.com text/html	VUPEN ADV-2005-2254
SecurityReason - PHP register_globals Activation Vulnerability in parse_str()	securityreason.com text/html	SREASON 134
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:11481
SecurityTracker.com Archives - PHP Flaw in parse_str() May Let Remote Users Turn register_globals On	securitytracker.com text/html	SECTRACK 1015131

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	4.0.0	All	All	All
Application	Php	Php	4.0.1	All	All	All
Application	Php	Php	4.0.1	patch1	All	All
Application	Php	Php	4.0.1	patch2	All	All
Application	Php	Php	4.0.2	All	All	All
Application	Php	Php	4.0.3	All	All	All

Application	Php	Php	4.0.3	patch1	All	All
Application	Php	Php	4.0.4	All	All	All
Application	Php	Php	4.0.5	All	All	All
Application	Php	Php	4.0.6	All	All	All
Application	Php	Php	4.0.7	All	All	All
Application	Php	Php	4.0.7	rc1	All	All
Application	Php	Php	4.0.7	rc2	All	All
Application	Php	Php	4.0.7	rc3	All	All
Application	Php	Php	4.1.0	All	All	All
Application	Php	Php	4.1.1	All	All	All
Application	Php	Php	4.1.2	All	All	All
Application	Php	Php	4.2	All	dev	All
Application	Php	Php	4.2.0	All	All	All
Application	Php	Php	4.2.1	All	All	All
Application	Php	Php	4.2.2	All	All	All
Application	Php	Php	4.2.3	All	All	All
Application	Php	Php	4.3.0	All	All	All
Application	Php	Php	4.3.1	All	All	All
Application	Php	Php	4.3.10	All	All	All
Application	Php	Php	4.3.11	All	All	All
Application	Php	Php	4.3.2	All	All	All
Application	Php	Php	4.3.3	All	All	All
Application	Php	Php	4.3.4	All	All	All
Application	Php	Php	4.3.5	All	All	All
Application	Php	Php	4.3.6	All	All	All
Application	Php	Php	4.3.7	All	All	All
Application	Php	Php	4.3.8	All	All	All
Application	Php	Php	4.3.9	All	All	All
Application	Php	Php	4.4.0	All	All	All
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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
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Application	Php	Php	5.0.0	rc2	All	All

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Application	Php	Php	4.0.1	patch2	All	All
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Application	Php	Php	4.0.3	All	All	All
Application	Php	Php	4.0.3	patch1	All	All
Application	Php	Php	4.0.4	All	All	All
Application	Php	Php	4.0.5	All	All	All
Application	Php	Php	4.0.6	All	All	All
Application	Php	Php	4.0.7	All	All	All
Application	Php	Php	4.0.7	rc1	All	All
Application	Php	Php	4.0.7	rc2	All	All
Application	Php	Php	4.0.7	rc3	All	All
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Application	Php	Php	4.3.3	All	All	All
Application	Php	Php	4.3.4	All	All	All

Application	Php	Php	4.3.5	All	All	All
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Application	Php	Php	4.3.7	All	All	All
Application	Php	Php	4.3.8	All	All	All
Application	Php	Php	4.3.9	All	All	All
Application	Php	Php	4.4.0	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
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
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No vendor comments have been submitted for this CVE

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