CVE-2007-3996

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CVE-2007-3996

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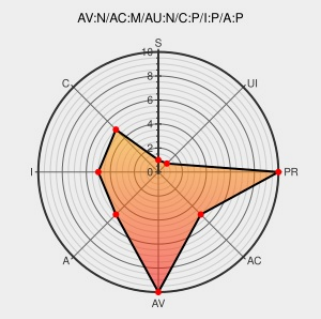

Certain versions of Php from Php contain the following vulnerability:

Multiple integer overflows in libgd in PHP before 5.2.4 allow remote attackers to cause a denial of service (application crash) and possibly execute arbitrary code via a large (1) srcW or (2) srcH value to the (a) gdImageCopyResized function, or a large (3) sy (height) or (4) sx (width) value to the (b) gdImageCreate or the (c) gdImageCreateTrueColor function.

CVE-2007-3996 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 6.8 - MEDIUM

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

CVE References

Description	Tags	Link
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF php-gdimagecreate-bo(36382)
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	www.vupen.com text/html	VUPEN ADV-2007-3023
	www.trustix.org text/plain Inactive Link Not Archived	TRUSTIX 2007-0026
PHP ImageCreate/ImageCreateTrueColor Integer Overflow	web.archive.org text/html Inactive Link Not Archived	MISC secweb.se/en/advisories/php-imagecreatetruecolor-integer-overflow/
Avaya Products PHP Multiple Vulnerabilities - Advisories -	web.archive.org	SECUNIA 27545

Secunia	text/html	
Ubuntu update for libgd2 - Advisories - Secunia	web.archive.org text/html	SECUNIA 28147
Gentoo Linux Documentation -- E2fsprogs: Multiple buffer overflows	security.gentoo.org text/html	GENTOO GLSA-200712-13
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:11147
rhn.redhat.com | Red Hat Support	www.redhat.com text/html	REDHAT RHSA-2007:0888
Fedora update for php - Advisories - Secunia	web.archive.org text/html	SECUNIA 26930
Red Hat update for php - Advisories - Secunia	web.archive.org text/html	SECUNIA 26871
SecurityReason - PHP ImageCopyResized/ImageCopyResampled Integer Overflow	securityreason.com text/html	SREASON 3103
rPath Update for Multiple php Packages - Advisories - Secunia	web.archive.org text/html	SECUNIA 26838
USN-557-1: GD library vulnerability | Ubuntu	www.ubuntu.com text/html	UBUNTU USN-557-1
PHP: PHP 5.2.4 Release Announcement	www.php.net text/html	CONFIRM www.php.net/releases/5_2_4.php
PHP ImageCopyResized/ImageCopyResampled Integer Overflow	Patch web.archive.org text/html Inactive Link Not Archived	MISC secweb.se/en/advisories/php-imagecopyresized-integer-overflow/
Red Hat update for php - Advisories - Secunia	web.archive.org text/html	SECUNIA 27351
No Description Provided	issues.rpath.com Inactive Link Not Archived	CONFIRM issues.rpath.com/browse/RPL-1702
rhn.redhat.com | Red Hat Support	www.redhat.com text/html	REDHAT RHSA-2007:0890
Gentoo Linux Documentation -- PHP: Multiple vulnerabilities	www.gentoo.org text/html	GENTOO GLSA-200710-02
No Description Provided	issues.rpath.com Inactive Link Not Archived	CONFIRM issues.rpath.com/browse/RPL-1693
Gentoo update for e2fsprogs - Advisories - Secunia	web.archive.org text/html	SECUNIA 28009
[security-announce] SUSE Security Announcement: php4, php5 (SUSE-SA:2008	lists.opensuse.org text/html	SUSE SUSE-SA:2008:004
ASA-2007-449 (RHSA-2007-0888, RHSA-2007-0889 & RHSA-2007-0890)	support.avaya.com text/html	CONFIRM support.avaya.com/elmodocs2/security/ASA-2007-449.htm
SUSE update for php4 and php5 - Advisories - Secunia	web.archive.org text/html	SECUNIA 28658
Gentoo Bug 201546 - sys-fs/e2fsprogs < 1.40.3 Multiple buffer overflows (CVE-2007-5497)	bugs.gentoo.org text/html	CONFIRM bugs.gentoo.org/show_bug.cgi?id=201546

Gentoo update for php - Advisories - Secunia	web.archive.org text/html	SECUNIA 27102
Debian update for libgd2 - Advisories - Secunia	web.archive.org text/html	SECUNIA 31168
rPath update for php, php-mysql and php-pgsql - Advisories - Secunia	web.archive.org text/html	SECUNIA 27377
rhn.redhat.com | Red Hat Support	www.redhat.com text/html	REDHAT RHSA-2007:0891
Mandriva update for php - Advisories - Secunia	web.archive.org text/html	SECUNIA 26895
PHP: PHP 5 ChangeLog	Patch www.php.net text/html	CONFIRM www.php.net/ChangeLog-5.php#5.2.4
Trustix Update for Multiple Packages - Advisories - Secunia	web.archive.org text/html	SECUNIA 26822
Red Hat update for php - Advisories - Secunia	web.archive.org text/html	SECUNIA 26967
rhn.redhat.com | Red Hat Support	web.archive.org text/html Inactive Link Not Archived	REDHAT RHSA-2007:0889
[SECURITY] Fedora Core 6 Update: php-5.1.6-3.7.fc6	www.redhat.com text/html	FEDORA FEDORA-2007-709
Debian -- Security Information -- DSA-1613-1 libgd2	www.debian.org Depreciated Link text/html	DEBIAN DSA-1613
Advisories | Mandriva	www.mandriva.com text/html	MANDRIVA MDKSA-2007:187
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF php-gdimagecopyresized-bo(36383)
PHP Multiple Vulnerabilities - Advisories - Secunia	Patch Vendor Advisory web.archive.org text/html	SECUNIA 26642

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	All	All	All	All

cpe:2.3:a:php:php:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→