



CVE-2007-4840

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

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

PHP 5.2.4 and earlier allows context-dependent attackers to cause a denial of service (application crash) via (1) a long string in the out_charset parameter to the iconv function; or a long string in the charset parameter to the (2) iconv_mime_decode_headers, (3) iconv_mime_decode, or (4) iconv_strlen function. NOTE: this might not be a vulnerability in most web server environments that support multiple threads, unless these issues can be demonstrated for code execution.

CVE-2007-4840 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

No Description Provided

[osvdb.org](#)

[OSVDB 38916](#)

Inactive Link Not Archived

Gentoo Linux Documentation -- PHP: Multiple vulnerabilities

[www.gentoo.org](#)
[text/html](#)

[GENTOO GLSA-200710-02](#)

HP-UX update for Apache with PHP - Advisories - Secunia

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

[SECUNIA 30040](#)

PHP <= 5.2.4 multiple Iconv functions denial of service - CXSecurity.com

[securityreason.com](#)
[text/html](#)

[SREASON 3122](#)

[security-announce] SUSE Security Announcement: php4,

[lists.opensuse.org](#)

[SUSE SUSE-SA:2008:004](#)

php5 (SUSE-SA:2008	text/html	
No Description Provided	issues.rpath.com	CONFIRM issues.rpath.com/browse/RPL-1943
	Inactive Link Not Archived	
SUSE update for php4 and php5 - Advisories - Secunia	web.archive.org text/html	SECUNIA 28658
Gentoo update for php - Advisories - Secunia	web.archive.org text/html	SECUNIA 27102
SecurityFocus	www.securityfocus.com text/html	HP SSRT080056
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20070906 PHP <= 5.2.4 multiple Iconv functions denial of service
Advisories:rPSA-2007-0242 - rPath Wiki	web.archive.org text/html Inactive Link Not Archived	CONFIRM wiki.rpath.com/wiki/Advisories:rPSA-2007-0242
rPath update for php5 - Advisories - Secunia	web.archive.org text/html	SECUNIA 27659

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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	Php	Php	All	All	All	All
cpe:2.3:a:php:php:*****:						