



CVE-2007-4783

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Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

The `iconv_substr` function in PHP 5.2.4 and earlier allows context-dependent attackers to cause (1) a denial of service (application crash) via a long string in the `charset` parameter, probably also requiring a long string in the `str` parameter; or (2) a denial of service (temporary application hang) via a long string in the `str` parameter. 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-2007-4783 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

SecurityFocus

www.securityfocus.com
text/html

[BUGTRAQ 20070905 PHP <=5.2.4 iconv_substr\(\) denial of service](#)

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](#)

No Description Provided

issues.rpath.com

CONFIRM issues.rpath.com/browse/RPL-1943

Inactive Link Not Archived

SecurityReason - PHP <=5.2.4 iconv_substr() denial

securityreason.com

[SREASON 3115](#)

of service	text/html	
Gentoo update for php - Advisories - Secunia	web.archive.org text/html	 SECUNIA 27102
SecurityFocus	www.securityfocus.com text/html	 HP SSRT080056
No Description Provided	osvdb.org Inactive Link Not Archived	 OSVDB 38917
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:*****:*.:						

[← Previous ID](#)

Next ID→

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