



CVE-2012-6113

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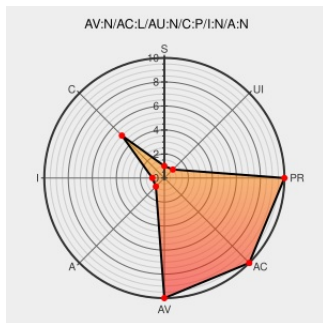
CVE-2012-6113

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

The `openssl_encrypt` function in `ext/openssl/openssl.c` in PHP 5.3.9 through 5.3.13 does not initialize a certain variable, which allows remote attackers to obtain sensitive information from process memory by providing zero bytes of input data.

CVE-2012-6113 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

NONE

NONE

CVE References

Description

Tags

Link

208.43.231.11 Git - php-src.git/commit

[web.archive.org](#)

[text/xml](#)

Inactive Link Not Archived

MISC git.php.net/?p=php-src.git%3Ba=commit%3Bh=270a406ac94b5fc5cc9ef59fc61e3b4t

USN-1702-1: PHP vulnerability | Ubuntu

[www.ubuntu.com](#)

[text/html](#)

UBUNTU USN-1702-1

oss-security - Re: CVE Request: PHP
openssl_encrypt memory disclosure

[openwall.com](#)

[text/html](#)

MLIST [oss-security] 20130118 Re: CVE Request: PHP
openssl_encrypt memory disclosure

PHP :: Bug #61413 ::
ext\openssl\tests\openssl_encrypt_crash.phpt
fails

[bugs.php.net](#)

[text/html](#)

CONFIRM bugs.php.net/bug.php?id=61413

Bug #1099793 "php 5.3.10 openssl_encrypt
empty data" : Bugs : "php5" package :
Ubuntu

[bugs.launchpad.net](#)

[text/html](#)

CONFIRM bugs.launchpad.net/ubuntu/+source/php5/+bug/1099793

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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	5.3.10	All	All	All
Application	Php	Php	5.3.11	All	All	All
Application	Php	Php	5.3.12	All	All	All
Application	Php	Php	5.3.13	All	All	All
Application	Php	Php	5.3.9	All	All	All
Application	Php	Php	5.3.10	All	All	All
Application	Php	Php	5.3.11	All	All	All
Application	Php	Php	5.3.12	All	All	All
Application	Php	Php	5.3.13	All	All	All
Application	Php	Php	5.3.9	All	All	All
cpe:2.3:a:php:php:5.3.10:*****:						
cpe:2.3:a:php:php:5.3.11:*****:						
cpe:2.3:a:php:php:5.3.12:*****:						
cpe:2.3:a:php:php:5.3.13:*****:						
cpe:2.3:a:php:php:5.3.9:*****:						
cpe:2.3:a:php:php:5.3.10:*****:						
cpe:2.3:a:php:php:5.3.11:*****:						
cpe:2.3:a:php:php:5.3.12:*****:						
cpe:2.3:a:php:php:5.3.13:*****:						
cpe:2.3:a:php:php:5.3.9:*****:						

No vendor comments have been submitted for this CVE

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