



# CVE-2013-4248

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2013-4248
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2013-08-18 02:52:00 UTC
<b>Updated</b>	2023-11-07 02:16:00 UTC
<b>Description</b>	The openssl_x509_parse function in openssl.c in the OpenSSL module in PHP before 5.4.18 and 5.5.x before 5.5.2 does n

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	10.04	-	lts	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	-	lts	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	13.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	10.04	-	lts	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	-	lts	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	13.04	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.0.0	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.0.0	beta1	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.0.0	beta2	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.0.0	beta3	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.0.0	beta4	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.0.0	rc1	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.0.0	rc2	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.0.0	rc3	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	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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Application	Php	Php	5.1.1	All	All	All
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Application	Php	Php	5.2.16	All	All	All
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Application	Php	Php	5.3.10	All	All	All
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Application	Php	Php	5.3.19	All	All	All
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Application	Php	Php	5.3.20	All	All	All
Application	Php	Php	5.3.21	All	All	All
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Application	Php	Php	5.4.13	rc1	All	All
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Application	Php	Php	5.4.6	All	All	All
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Application	Php	Php	5.4.8	All	All	All
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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
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Application	Php	Php	5.3.7	All	All	All
Application	Php	Php	5.3.8	All	All	All
Application	Php	Php	5.3.9	All	All	All
Application	Php	Php	5.4.0	All	All	All
Application	Php	Php	5.4.1	All	All	All
Application	Php	Php	5.4.10	All	All	All
Application	Php	Php	5.4.11	All	All	All
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Application	Php	Php	5.4.13	rc1	All	All
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Application	Php	Php	5.4.14	rc1	All	All
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Application	Php	Php	5.4.16	rc1	All	All
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Application	Php	Php	5.4.4	All	All	All
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Application	Php	Php	5.4.6	All	All	All
Application	Php	Php	5.4.7	All	All	All
Application	Php	Php	5.4.8	All	All	All
Application	Php	Php	5.4.9	All	All	All
Application	Php	Php	5.5.0	All	All	All
Application	Php	Php	5.5.1	All	All	All
Application	Php	Php	All	All	All	All
Operating System	Redhat	Enterprise Linux	5	All	All	All
Operating System	Redhat	Enterprise Linux	5	All	All	All

## References

Reference	Source	Link
208.43.231.11 Git - php-src.git/commit	CONFIRM	<a href="#">git.pl</a>
About the security content of OS X Mavericks v10.9.2 and Security Update 2014-001 - Apple Support	CONFIRM	<a href="#">supp</a>

Red Hat Customer Portal	REDHAT	<a href="#">rhn.r</a>
PHP OpenSSL subjectAltName Null Byte Processing Flaw Lets Remote Users Spoof SSL Servers - SecurityTracker	SECTRACK	<a href="#">www</a>
USN-1937-1: PHP vulnerability   Ubuntu	UBUNTU	<a href="#">www</a>
openSUSE-SU-2013:1964-1: moderate: update for php5	SUSE	<a href="#">lists.r</a>
Debian -- Security Information -- DSA-2742-1 php5	DEBIAN	<a href="#">www</a>
'[security bulletin] HPSBUX03150 SSRT101681 rev.1 - HP-UX Apache Server Suite running Apache Tomcat o' - MARC	HP	<a href="#">marc</a>
Security Advisory SA54478 - Debian update for php5 - Secunia	SECUNIA	<a href="#">secu</a>
openSUSE-SU-2013:1963-1: moderate: update for php5	SUSE	<a href="#">lists.r</a>
Security Advisory SA54657 - Ubuntu update for php - Secunia	SECUNIA	<a href="#">secu</a>
About Secunia Research   Flexera	SECUNIA	<a href="#">secu</a>
PHP SSL Certificate Validation CVE-2013-4248 Security Bypass Vulnerability	BID	<a href="#">www</a>
Security Advisory SA59652 - SUSE update for php5 - Secunia	SECUNIA	<a href="#">secu</a>
Red Hat Customer Portal	REDHAT	<a href="#">rhn.r</a>
208.43.231.11 Git - php-src.git/commit		<a href="#">git.pl</a>
PHP: PHP 5 ChangeLog	CONFIRM	<a href="#">www</a>
CVE Program record	CVE.ORG	<a href="#">www</a>
NVD vulnerability detail	NVD	<a href="#">nvd.r</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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