



# CVE-2015-4599

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

## Summary

|                        |                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2015-4599                                                                                                               |
| <b>State</b>           | PUBLIC                                                                                                                      |
| <b>Assigner</b>        | secalert@redhat.com                                                                                                         |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                |
| <b>Published</b>       | 2016-05-16 10:59:00 UTC                                                                                                     |
| <b>Updated</b>         | 2023-11-07 02:25:00 UTC                                                                                                     |
| <b>Description</b>     | The SoapFault::__toString method in ext/soap/soap.c in PHP before 5.4.40, 5.5.x before 5.5.24, and 5.6.x before 5.6.8 allow |

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|---------|---------|--------|---------|----------|
| Application | Php    | Php     | 5.5.0   | All    | All     | All      |
| Application | Php    | Php     | 5.5.1   | All    | All     | All      |
| Application | Php    | Php     | 5.5.10  | All    | All     | All      |
| Application | Php    | Php     | 5.5.11  | All    | All     | All      |
| Application | Php    | Php     | 5.5.12  | All    | All     | All      |
| Application | Php    | Php     | 5.5.13  | All    | All     | All      |
| Application | Php    | Php     | 5.5.14  | All    | All     | All      |
| Application | Php    | Php     | 5.5.15  | All    | All     | All      |
| Application | Php    | Php     | 5.5.16  | All    | All     | All      |
| Application | Php    | Php     | 5.5.17  | All    | All     | All      |
| Application | Php    | Php     | 5.5.18  | All    | All     | All      |
| Application | Php    | Php     | 5.5.19  | All    | All     | All      |
| Application | Php    | Php     | 5.5.2   | All    | All     | All      |
| Application | Php    | Php     | 5.5.20  | All    | All     | All      |
| Application | Php    | Php     | 5.5.21  | All    | All     | All      |
| Application | Php    | Php     | 5.5.22  | All    | All     | All      |
| Application | Php    | Php     | 5.5.23  | All    | All     | All      |

|             |     |     |        |     |     |     |
|-------------|-----|-----|--------|-----|-----|-----|
|             |     |     |        |     |     |     |
| Application | Php | Php | 5.5.3  | All | All | All |
| Application | Php | Php | 5.5.4  | All | All | All |
| Application | Php | Php | 5.5.5  | All | All | All |
| Application | Php | Php | 5.5.6  | All | All | All |
| Application | Php | Php | 5.5.7  | All | All | All |
| Application | Php | Php | 5.5.8  | All | All | All |
| Application | Php | Php | 5.5.9  | All | All | All |
| Application | Php | Php | 5.6.0  | All | All | All |
| Application | Php | Php | 5.6.1  | All | All | All |
| Application | Php | Php | 5.6.2  | All | All | All |
| Application | Php | Php | 5.6.3  | All | All | All |
| Application | Php | Php | 5.6.4  | All | All | All |
| Application | Php | Php | 5.6.5  | All | All | All |
| Application | Php | Php | 5.6.6  | All | All | All |
| Application | Php | Php | 5.6.7  | All | All | All |
| Application | Php | Php | 5.5.0  | All | All | All |
| Application | Php | Php | 5.5.1  | All | All | All |
| Application | Php | Php | 5.5.10 | All | All | All |
| Application | Php | Php | 5.5.11 | All | All | All |
| Application | Php | Php | 5.5.12 | All | All | All |
| Application | Php | Php | 5.5.13 | All | All | All |
| Application | Php | Php | 5.5.14 | All | All | All |
| Application | Php | Php | 5.5.15 | All | All | All |
| Application | Php | Php | 5.5.16 | All | All | All |
| Application | Php | Php | 5.5.17 | All | All | All |
| Application | Php | Php | 5.5.18 | All | All | All |
| Application | Php | Php | 5.5.19 | All | All | All |
| Application | Php | Php | 5.5.2  | All | All | All |
| Application | Php | Php | 5.5.20 | All | All | All |
| Application | Php | Php | 5.5.21 | All | All | All |
| Application | Php | Php | 5.5.22 | All | All | All |
| Application | Php | Php | 5.5.23 | All | All | All |
| Application | Php | Php | 5.5.3  | All | All | All |
| Application | Php | Php | 5.5.4  | All | All | All |
| Application | Php | Php | 5.5.5  | All | All | All |

|                  |        |                               |       |     |     |     |
|------------------|--------|-------------------------------|-------|-----|-----|-----|
| Application      | Php    | Php                           | 5.5.6 | All | All | All |
| Application      | Php    | Php                           | 5.5.7 | All | All | All |
| Application      | Php    | Php                           | 5.5.8 | All | All | All |
| Application      | Php    | Php                           | 5.5.9 | All | All | All |
| Application      | Php    | Php                           | 5.6.0 | All | All | All |
| Application      | Php    | Php                           | 5.6.1 | All | All | All |
| Application      | Php    | Php                           | 5.6.2 | All | All | All |
| Application      | Php    | Php                           | 5.6.3 | All | All | All |
| Application      | Php    | Php                           | 5.6.4 | All | All | All |
| Application      | Php    | Php                           | 5.6.5 | All | All | All |
| Application      | Php    | Php                           | 5.6.6 | All | All | All |
| Application      | Php    | Php                           | 5.6.7 | All | All | All |
| Application      | Php    | Php                           | All   | All | All | All |
| Operating System | Redhat | Enterprise Linux Desktop      | 7.0   | All | All | All |
| Operating System | Redhat | Enterprise Linux Desktop      | 7.0   | All | All | All |
| Operating System | Redhat | Enterprise Linux Hpc Node     | 7.0   | All | All | All |
| Operating System | Redhat | Enterprise Linux Hpc Node     | 7.0   | All | All | All |
| Operating System | Redhat | Enterprise Linux Hpc Node Eus | 7.1   | All | All | All |
| Operating System | Redhat | Enterprise Linux Hpc Node Eus | 7.1   | All | All | All |
| Operating System | Redhat | Enterprise Linux Server       | 7.0   | All | All | All |
| Operating System | Redhat | Enterprise Linux Server       | 7.0   | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Eus   | 7.1   | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Eus   | 7.1   | All | All | All |
| Operating System | Redhat | Enterprise Linux Workstation  | 7.0   | All | All | All |
| Operating System | Redhat | Enterprise Linux Workstation  | 7.0   | All | All | All |

| References                                                                                     |  |  |  |         |                                                                  |  |
|------------------------------------------------------------------------------------------------|--|--|--|---------|------------------------------------------------------------------|--|
| Reference                                                                                      |  |  |  | Source  | Link                                                             |  |
| 208.43.231.11 Git - php-src.git/commit                                                         |  |  |  |         | <a href="https://git.php.net/">git.php.net</a>                   |  |
| PHP CVE-2015-4599 Remote Memory Corruption Vulnerability                                       |  |  |  | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a> |  |
| Red Hat Customer Portal                                                                        |  |  |  | REDHAT  | <a href="http://rhn.redhat.com">rhn.redhat.com</a>               |  |
| Red Hat Customer Portal                                                                        |  |  |  | REDHAT  | <a href="http://rhn.redhat.com">rhn.redhat.com</a>               |  |
| oss-security - Re: CVE Request: various issues in PHP                                          |  |  |  | MLIST   | <a href="http://www.openwall.com">www.openwall.com</a>           |  |
| PHP :: Sec Bug #69152 :: Type Confusion Infoleak Vulnerability in unserialize() with SoapFault |  |  |  | CONFIRM | <a href="http://bugs.php.net">bugs.php.net</a>                   |  |
| Oracle Linux Bulletin - January 2016                                                           |  |  |  | CONFIRM | <a href="http://www.oracle.com">www.oracle.com</a>               |  |
| 208.43.231.11 Git - php-src.git/commit                                                         |  |  |  | CONFIRM | <a href="https://git.php.net/">git.php.net</a>                   |  |

|                                                                                              |          |                                                                      |
|----------------------------------------------------------------------------------------------|----------|----------------------------------------------------------------------|
| PHP Multiple Bugs Let Remote Users Deny Service and Execute Arbitrary Code - SecurityTracker | SECTRACK | <a href="http://www.securitytracker.com">www.securitytracker.com</a> |
| PHP: PHP 5 ChangeLog                                                                         | CONFIRM  | <a href="http://php.net">php.net</a>                                 |
| CVE Program record                                                                           | CVE.ORG  | <a href="http://www.cve.org">www.cve.org</a>                         |
| NVD vulnerability detail                                                                     | NVD      | <a href="http://nvd.nist.gov">nvd.nist.gov</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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