



# CVE-2007-5898

Published on: 11/20/2007 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:25:37 PM UTC

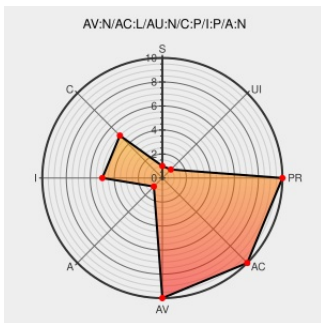
## CVE-2007-5898

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



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

The (1) htmlentities and (2) htmlspecialchars functions in PHP before 5.2.5 accept partial multibyte sequences, which has unknown impact and attack vectors, a different issue than CVE-2006-5465.

CVE-2007-5898 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **6.4 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>PARTIAL</b>    | <b>NONE</b>         |

## CVE References

| Description                                                                           | Tags                                                                                                                     | Link                                                                             |
|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| PHP: PHP 5 ChangeLog                                                                  | <a href="#">www.php.net</a><br><a href="#">text/html</a>                                                                 | <a href="#">php</a> CONFIRM<br><a href="#">www.php.net/ChangeLog-5.php#5.2.5</a> |
| USN-628-1: PHP vulnerabilities   Ubuntu                                               | <a href="#">www.ubuntu.com</a><br><a href="#">text/html</a>                                                              | <a href="#">UBUNTU</a> USN-628-1                                                 |
| Fedora update for php - Secunia Advisories - Vulnerability Intelligence - Secunia.com | <a href="#">web.archive.org</a><br><a href="#">text/html</a>                                                             | <a href="#">X</a> SECUNIA 30828                                                  |
| Ubuntu update for php - Advisories - Secunia                                          | <a href="#">web.archive.org</a><br><a href="#">text/html</a>                                                             | <a href="#">X</a> SECUNIA 27864                                                  |
| PHP Multiple Vulnerabilities - Advisories - Secunia                                   | <a href="#">Patch</a><br><a href="#">Vendor Advisory</a><br><a href="#">web.archive.org</a><br><a href="#">text/html</a> | <a href="#">X</a> SECUNIA 27648                                                  |

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|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Repository / Oval Repository                                                                                                                | <a href="https://oval.cisecurity.org/text/html">oval.cisecurity.org</a><br>text/html                                     |  OVAL<br>oval.org.mitre.oval:def:10080                      |
| USN-549-2: PHP regression   Ubuntu                                                                                                          | <a href="https://www.ubuntu.com/text/html">www.ubuntu.com</a><br>text/html                                               |  UBUNTU USN-549-2                                           |
| rhn.redhat.com   Red Hat Support                                                                                                            | <a href="https://www.redhat.com/text/html">www.redhat.com</a><br>text/html                                               |  REDHAT RHSA-2008:0545                                      |
| Debian -- Security Information -- DSA-1444-2 php5                                                                                           | <a href="https://www.debian.org/text/html">www.debian.org</a><br><b>Deprecated Link</b><br>text/html                     |  DEBIAN DSA-1444                                            |
| About Secunia Research   Flexera                                                                                                            | <a href="https://web.archive.org/text/html">web.archive.org</a><br>text/html                                             |  SECUNIA 31200                                              |
| Advisories   Mandriva                                                                                                                       | <a href="https://www.mandriva.com/text/html">www.mandriva.com</a><br>text/html                                           |  MANDRIVA MDVSA-2008:126                                    |
| rhn.redhat.com   Red Hat Support                                                                                                            | <a href="https://www.redhat.com/text/html">www.redhat.com</a><br>text/html                                               |  REDHAT RHSA-2008:0582                                      |
| Advisories   Mandriva                                                                                                                       | <a href="https://www.mandriva.com/text/html">www.mandriva.com</a><br>text/html                                           |  MANDRIVA MDVSA-2008:127                                    |
| HP-UX update for Apache with PHP - Advisories - Secunia                                                                                     | <a href="https://web.archive.org/text/html">web.archive.org</a><br>text/html                                             |  SECUNIA 30040                                              |
| SecurityTracker.com Archives - PHP Buffer Overflows, Filtering Bypass, and Configuration Bypass Bugs May Let Users Gain Elevated Privileges | <a href="https://securitytracker.com/text/html">securitytracker.com</a><br>text/html                                     |  SECTrack 1018934                                           |
| Advisories   Mandriva                                                                                                                       | <a href="https://www.mandriva.com/text/html">www.mandriva.com</a><br>text/html                                           |  MANDRIVA MDVSA-2008:125                                  |
| PHP: PHP 5.2.5 Release Announcement                                                                                                         | <a href="https://www.php.net/text/html">www.php.net</a><br>text/html                                                     |  CONFIRM<br>www.php.net/releases/5_2_5.php                |
| [security-announce] SUSE Security Announcement: php4, php5 (SUSE-SA:2008                                                                    | <a href="https://lists.opensuse.org/text/html">lists.opensuse.org</a><br>text/html                                       |  SUSE SUSE-SA:2008:004                                    |
| <b>No Description Provided</b>                                                                                                              | <a href="https://issues.rpath.com">issues.rpath.com</a><br><b>Inactive Link</b> <b>Not Archived</b>                      |  CONFIRM<br>issues.rpath.com/browse/RPL-1943              |
| SUSE update for php4 and php5 - Advisories - Secunia                                                                                        | <a href="https://web.archive.org/text/html">web.archive.org</a><br>text/html                                             |  SECUNIA 28658                                            |
| Red Hat update for php - Secunia Advisories - Vulnerability Intelligence - Secunia.com                                                      | <a href="https://web.archive.org/text/html">web.archive.org</a><br>text/html                                             |  SECUNIA 31119                                            |
| SecurityFocus                                                                                                                               | <a href="https://www.securityfocus.com/text/html">www.securityfocus.com</a><br>text/html                                 |  HP SSRT080056                                            |
| Bug #173043 "php5 5.2.3-1ubuntu6.1 introduced segfault regressio..." : Bugs : "php5" package : Ubuntu                                       | <a href="https://launchpad.net/text/html">launchpad.net</a><br>text/html                                                 |  CONFIRM<br>launchpad.net/bugs/173043                     |
| Red Hat update for php - Secunia Advisories - Vulnerability Intelligence - Secunia.com                                                      | <a href="https://web.archive.org/text/html">web.archive.org</a><br>text/html                                             |  SECUNIA 31124                                            |
| Debian update for php5 - Advisories - Secunia                                                                                               | <a href="https://web.archive.org/text/html">web.archive.org</a><br>text/html                                             |  SECUNIA 28249                                            |
| USN-549-1: PHP vulnerabilities   Ubuntu security notices                                                                                    | <a href="https://usn.ubuntu.com/text/html">usn.ubuntu.com</a><br>text/html                                               |  UBUNTU USN-549-1                                         |
| Advisories:rPSA-2007-0242 - rPath Wiki                                                                                                      | <a href="https://web.archive.org/text/html">web.archive.org</a><br>text/html<br><b>Inactive Link</b> <b>Not Archived</b> |  CONFIRM<br>wiki.rpath.com/wiki/Advisories:rPSA-2007-0242 |

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|----------------------------------------------|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| rh.n.redhat.com   Red Hat Support            | <div>www.redhat.com</div> <div>text/html</div>  |  REDHAT RHSA-2008:0546   |
| rh.n.redhat.com   Red Hat Support            | <div>www.redhat.com</div> <div>text/html</div>  |  REDHAT RHSA-2008:0544   |
| [SECURITY] Fedora 8 Update: php-5.2.6-2.fc8  | <div>www.redhat.com</div> <div>text/html</div>  |  FEDORA FEDORA-2008-3864 |
| rh.n.redhat.com   Red Hat Support            | <div>www.redhat.com</div> <div>text/html</div>  |  REDHAT RHSA-2008:0505   |
| rPath update for php5 - Advisories - Secunia | <div>web.archive.org</div> <div>text/html</div> |  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:*****:.* |        |         |         |        |         |          |

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