CVE notice

SUMMARY
cPanel, Inc. has released EasyApache 3.26.3 with PHP version 5.5.15, Libxslt version 1.1.28 and Libxml2 version 2.9.1. This release addresses PHP vulnerability CVE-2014-4670 by fixing a bug in the SPL component, CVE-2012-6139 by fixing a bug in Libxslt, and fixes bugs in Libxml2 to address the following CVEs: CVE-2012-5134, CVE-2013-0338, CVE-2013-0339, CVE-2013-1969, and CVE-2013-2877. We encourage all PHP 5.5 users to upgrade to PHP version 5.5.15, and all users to upgrade to Libxslt version 1.1.28 and Libxml2 version 2.9.1.

AFFECTED VERSIONS
All versions of PHP 5.5 before 5.5.15.
All versions of Libxslt before 1.1.28.
All versions of Libxml2 before 2.9.1.

SECURITY RATING
The National Vulnerability Database (NIST) has given the following severity ratings to these CVEs:

CVE-2014-4670 - MEDIUM

PHP 5.5.15
Fixed a bug in the SPL component related to CVE-2014-4670.

CVE-2012-6139 - MEDIUM

Libxslt 1.1.28
Fixed a bug in the Libxslt library related to CVE-2012-6139.

CVE-2012-5134 - MEDIUM

Libxml2 2.9.1
Fixed an out of bound access bug in the Libxml2 library related to CVE-2012-5134.

CVE-2013-0338 - MEDIUM

Libxml2 2.9.1
Fixed a bug in the Libxml2 library related to CVE-2013-0338.

CVE-2013-0339 - MEDIUM

Libxml2 2.9.1
Fixed a bug in the Libxml2 library related to CVE-2013-0339.

CVE-2013-1969 - HIGH

Libxml2 2.9.1
Fixed buffer conversion bugs related to CVE-2013-1969.

CVE-2013-2877 - MEDIUM

Libxml2 2.9.1
Fixed a bug in the Libxml2 library related to CVE-2013-2877.

SOLUTION
cPanel, Inc. has released EasyApache 3.26.3 with updated versions of PHP 5.5,
Libxslt and Libxml2 to correct these issues. Unless you have disabled EasyApache
updates, EasyApache updates automatically. Run EasyApache to rebuild your profile
with the latest versions of PHP, Libxslt and Libxml2.

REFERENCES
http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2014-4670
http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2012-6139
http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2012-5134
http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2013-0338
http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2013-0339
http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2013-1969
http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2013-2877
http://php.net/ChangeLog-5.php#5.5.15
http://xmlsoft.org/ChangeLog.html
http://xmlsoft.org/Libxslt/ChangeLog.html