

Sunday, September 30, 2007

## PEAR OpenID support packages released

After proposing these back in June/July (and getting held up by August's vacation!) I have gotten around to releasing three packages on PEAR which are required for an OpenID package later on.

[Services\\_Yadis](#)  
[Crypt\\_DiffieHellman](#)  
[Crypt\\_HMAC2](#)

All are released as beta. Next step is getting the OpenID Consumer proposed...

Update: I forgot to thank my PEAR peers whose feedback and assistance on the proposal road was exemplary.

Posted by Pádraic Brady in Openid and Yadis, PHP General, PHP Security at 01:57

Great, look forward for a OpenID\_Consumer and Server in PEAR as I have plans to implement a Single-Sign-On for some of our internal websites.

Thanks for your time and efforts to write this libraries! Anonymous on Sep 30 2007, 06:11

Great idea, but have you read any of the latest on the OpenID mailing list? A few key things will be different in the next spec release. Anonymous on Oct 1 2007, 03:29

I have the spec/general/other lists all aggregated up for reading (as a lurker



) - so I keep a daily tab on the issues raised since Draft

12. A lot of it, not to be downgrading, is not a huge deal from a developer's perspective - so long as the main body of our source code is in place, Draft12+ changes are tiny brush-ups in comparison.

I do look forward to seeing a Final spec though



. Less jumping around between drafts! Anonymous on Oct 1 2007, 04:27

Cool, I'm a PHP dev, and have been thinking about writing some general OpenID modules, but, because have avoided it mainly due to the fact that the 'DiffieHellman' doesn't have native support. Hopefully this will simplify things. Anonymous on Oct 1 2007, 05:46

PHP 5.3 should, per Dmitry Stogov carry a new openssl extension version which has native support for DiffieHellman - this will avoid requiring bcmath (which is unbelievably slow in calculating DiffieH keys) or gmp (which is rarely available by default). Both the PEAR Crypt\_DiffieHellman package and upcoming ZF Zend\_Crypt (which I'm committing to svn during the week) support this.



Anonymous

on Oct 1 2007, 06:20

Hello, very nice site, keep up good job!

Admin good, very good. Anonymous on Oct 29 2007, 19:38