Moodle Block: Installation

Assumptions and prerequisites

You have Moodle 1.9.5 or 1.9.5+ installed and working.

You can log in as an administrator with full site access and permissions.

You have ftp access to your Moodle install.

You host or we host your PebblePad/Reflect account. (for shared secret access)

Your PebblePad/Reflect backend version is 2.4.1 or greater.

Both PebblePad and Moodle share the same usernames for user accounts.

Installing the PebblePad Block

Extract the zip file and you should see inside the Moodle1.9 folder the following structure:

> \pebblepad
> \blocks

1. Copy the pebblepad folder into the root directory of your of your Moodle installation.

> E.G. "c:\wamp\www\moodle*pebblepad*"

2. Open the blocks folder and copy the blocks\pebblepad folder to the blocks folder of your Moodle install.

> E.G. "c:\wamp\www\moodle\blocks*pebblepad*"

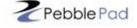Log into Moodle as an administrator;

Select Notifications from the Site Administrator panel and you should see:

<div align="center">

Success
PebblePad tables have been set up correctly

</div>

The PebblePad Block can sit in any location within your Moodle site. The block defaults to the root of the Moodle home page for usability in exporting all user assets from each course, you can configure it to be located based on a course with the sticky block features in Moodle. See the Administrator Documentation at http://www.moodle.org for further details on this.

3. Return to your Moodle index page and turn editing on. Locate the blocks dropdown list and select PebblePad. Move the block into position with the Moodle tool bar in the block whilst editing is on.

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4. Turn editing off and your PebblePad export block is now visible but it is not linked to any PebblePad. Click on the Edit PebblePad to configure your institution's link.

5. Version 1 of the Moodle block requires your PebblePad install to be hosted by you or Pebble Learning (if we host your PebblePad please contact us for your shared secret), type your faculty name or abbreviation into the Institutional link URL box you should be prompted with a list of Pebble account installs. Find your institution and select it. You must set a shared secret for assets to be authorised for import. Your shared secret within PebblePad can be found in your .net website config.xml file. Further information about this can be found on our website under help->Customer Support in the document "PebblePad Authentication Methods.pdf". Once you have inserted your shared secret click on select. You should see the message "Institution successfully selected".
If you should receive an error message then you can attempt the process again as there can only be one institutional account, all future attempts will replace the currently selected institution.

Branding for Reflect (IFL only)

By setting the block link to the IFL install from the list prompted, you have automatically branded the block as "Reflect" and you should not need to do any further work to brand your block. Click home and you should now see a Reflect branded block.

PebblePad Block Uninstall

If you need to remove PebblePad from your Moodle install, log in as an administrator and select Modules from the Site Administrator panel. Select blocks > manage blocks, locate the PebblePad block and click delete, you will be prompted to confirm that you wish to completely remove the PebblePad block. Select "Yes" to confirm the removal. You should then see the message:

> All data associated with the block 'PebblePad' has been deleted from the database.

To complete the deletion (and prevent the block re-installing itself), you should now delete the directories made earlier in this document from your server: E.g.

> C:\wamp\www\moodle1.9/pebblepad
> C:\wamp\www\moodle1.9/blocks/pebblepad

PebblePad has now been completely removed from your Moodle.

If you added a shared key to your portfolio when you installed the block you can remove this from the config.xml file. **NOTE:** If you did not add a new key then do not remove the shared secret as this will prevent other external systems from authenticating with your PebblePad install.