Basic configuration

The PontyLearningApp is based on the Yii-Framework. Please install at first the Yii-Framework on your server. An easy “Step-by-Step” manual can be find here:

<http://www.yiiframework.com/doc/guide/1.1/en/quickstart.installation>

In addition you need a MySQL server. If you haven´t got already installed it you can download the server from here:

<http://dev.mysql.com/downloads/mysql/>

Please import the shipped SQL file “ponty.sql” in your server. We recommend that you should also add a new MySQL-user for permissions pointed to the “ponty” schema. Don´t use the root user!

After that you can create a new folder under your web directory and copy the shipped folder “web\_ponty” in it.

Please make sure, that the webserver has got read and write privileges to the following Folders:

**protected/runtime**

! Be sure that a domain points to the new created folder.

Extended configuration

In the folder protected/config you will find the main.php. Within this file you can configure the whole app.

## Database configuration

You will find the following section in the document. Please fill in your connection parameters.

'db' => array(

'connectionString' => 'mysql:host=localhost;dbname=ponty',

'emulatePrepare' => true,

'username' => 'root',

'password' => '',

'charset' => 'utf8',

),

## E-Mail configuration

You will find the following section in the document. Please fill in your E-Mail server details:

'mail' => array(

'class' => 'ext.yii-mail.YiiMail',

'transportType' => 'smtp',

'transportOptions' => array(

'host' => 'smtp.bluerain.de',

'username' => 'pontydysgu@bluerain.de',

'password' => 'pontyponty123',

// 'port' => '465',

// 'encryption' => 'ssl'

),

Now you should be able call the PontyLearningApp over your selected URL.

In the folder “documentation” you will find a class documentation of the App. If you are interested in basic functionality of Yii, you should open the Index.html. Otherwise you can open the “PontyIndex.html”.

## Porting the hole system to Multilanguage

For Multilanguage strings:

<http://www.yiiframework.com/doc/guide/1.1/en/topics.i18n>

For use Multilanguage URLs:

<http://www.yiiframework.com/extension/yii-multilanguage/>

Also the Android Phoneapp has to be change to Multilanguage. There has to be a logic to know the current user language and the speech files has to be downloaded. The full effort is about 50 to 100 hours.