

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.