**Setting Up a new Parental Guidance Development Environment**

1. Obtain access to Github Repository via Greg
2. Obtain access to your own Dev Branch via Greg
3. Obtain access to the latest MySQL Extract
4. Download and Install XAMPP
5. Ensure Apache and MySql are running
6. Clone the repository to your XAMPP dev folder
   1. C:\xampp\htdocs> Git clone https://github.com/guidanceguide/parentalguidance.git
7. Make sure you are in the dev branch
   1. $ git fetch –all
   2. $ git checkout dev-<branch name>
8. Install the MySQL database
   1. Copy the .sql extract to C:\xampp\mysql\bin
   2. Create a new database using CMD
   3. C:\xampp\mysql\bin> .\mysql –u –p
   4. CREATE DATABASE pg\_dev\_{{YYYYMMDD}};
   5. Exit;
   6. C:\xampp\mysql\bin> .\mysql –u –p pg\_dev\_{{YYYYMMDD}} < {{mysqlextract.sql}}
9. Configure Missing Repository Files
   1. application/settings/cache.php (duplicate and rename cache.sample.php)
   2. application/settings/database.php (duplicate and rename database.sample.php)
      1. Change host if necessary (normally is 127.0.0.1)
      2. Change username based upon imported MySQL db
      3. Change password based upon imported MySQL db
      4. Change dbname based upon imported MySQL db
   3. application/settings/general.php (duplicate and rename general.sample.php)
   4. application/settings/mail.php (duplicate and rename mail.sample.php)
   5. /temporary/cache/ (directory must be created)
10. Once the environment is loaded, log in as [support@guidanceguide.com](mailto:support@guidanceguide.com) (only until this is added into INT DB)
    1. Using mysql, modify the engine4\_users table for the user whos email = [support@guidanceguide.com](mailto:support@guidanceguide.com)
    2. Change the password value to 249069b779419e166a96fe7495621253
    3. Change the salt value to 8127916
    4. Make sure enabled = 1 / approved = 1
    5. Return to login page and login as [support@guidanceguide.com](mailto:support@guidanceguide.com) / tempadmin

Development Pipeline

DEV-<team> 🡨🡪 INT (AWS) 🡪 TST 🡪 STG 🡪 PROD

INT is master branch