Installation Manual - Team Chameleon (Team 46)

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Installation Requirements

- 1. A WAMP/LAMP server to host code and back end database.
- 2. An FTP client software, to put code onto server, recommended: FileZilla

Installation Instructions

- 1. Download the source code from the github repository as a zip file: ...
- 2. Unzip the file to a folder named, "Emotional Trainer".
- 3. The new folder created should contain subfolders such as, "Caregiver", "Child", "Photo-Manager" and "Shared". The folder should also contain a file called 'index.php'.
- 4. Using a FTP client upload the Emotional Trainer folder to the server.
- 5. Configure the URL desired, ex: www.mywebsite.com/emotionaltrainer, and redirect to index.php.

At this point, the website has been setup and now the database needs to be configured.

Database Setup:

We had used PHP MyAdmin to administer our database, and we highly recommend it. We have included the statements to re-create the database (tables, relationships, indices, stock images) in a sql file. This file is called *cs4911_Team46.sql*.

As for setting up the database, there can be two things done:

- 1) If this is still a College of Computing project, then there can be a MySQL database setup with PHP MyAdmin through the Technology Services Organization (TSO).
- 2) If this is not a College of Computing project or if it is going to continue as a personal project, then setup a PHP Server and download PHP MyAdmin at http://www.phpmyadmin.net/ home page/index.php.

After you sign in to your account, you can import the file. Steps for this are:

- Click on 'Create a database'. Name it 'cs4911_Team46'
- Click on 'Import' tab on the right panel.
- Click on the upload tag in the pane titled 'File to Import' and then select the file (cs4911 Team46.sql)
- Click on GO. Your database will be created.
- If you want to rename your database, you can do it at this point of time by clicking on the 'Operations' tab
- In the text box in the container titled 'Rename database to..', enter the new name of the database and click Go.