Omer Khan

1/14/18

CSC 4996

Deployment Guide

1. Pull / clone the to-do-list repository onto your local machine; it can be found at <https://bitbucket.org/okhan32/to-do-list>.

2. Install Devserver by EasyPHP on your PC. We want the one with support for PHP and MySQL. This contains both a HTTP server as well as a database server. You should be able to use other servers, but I chose to use this one since I had experience with it.

3. Open the EasyPHP dashboard.

4. Start both the HTTP server and the Database server with the buttons on the top of the dashboard.

5. In the “Working Directories” section, make a directory which points to the location of the repository you downloaded.

6. Under Modules and “EasyPHP MySQL Administration : PhpMyAdmin 4.7.0”, select open.

7. In the SQL tab, run the script in the SQL file in the repository called “todo.sql”.

8. Now the app should be deployed and the database should be set up. Navigate to the index page of the website on the server. It should run properly at this point!