

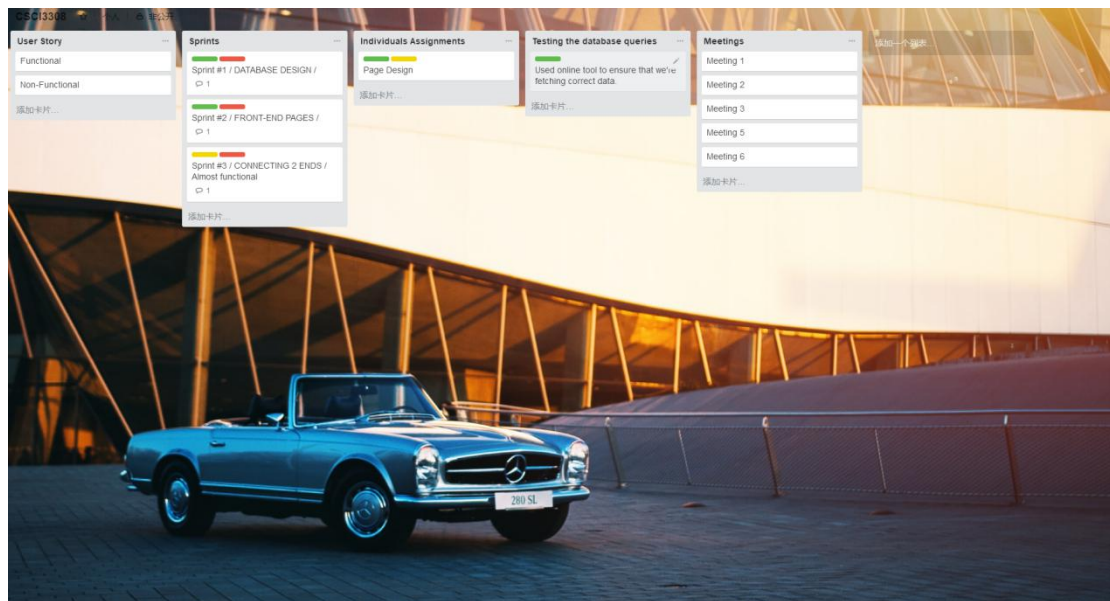
CSCI 3308 team project - Milestone 7

Title: Guides

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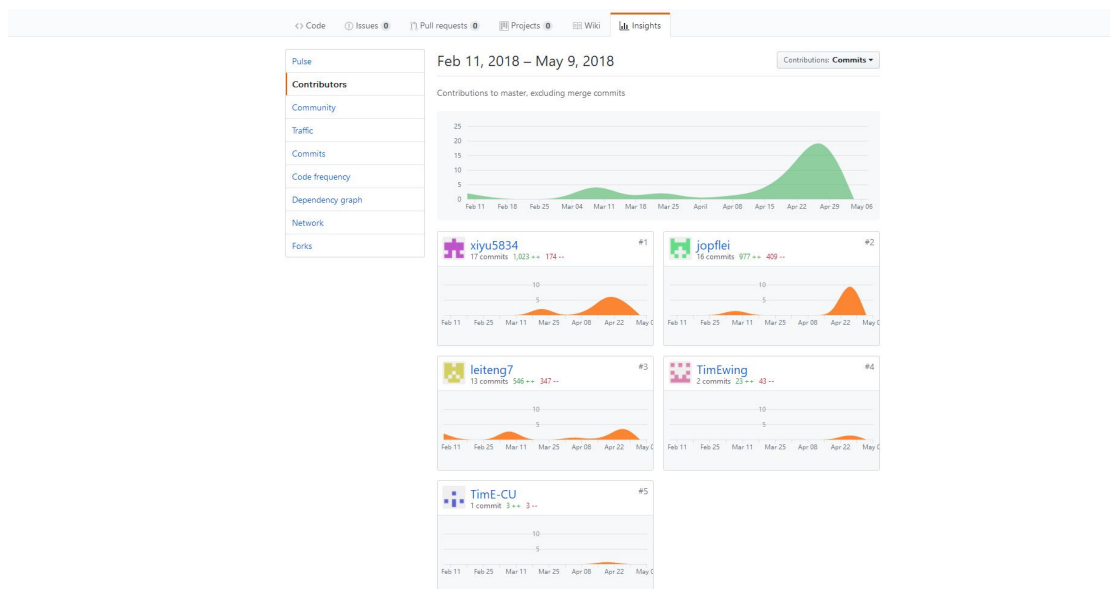
Project Tracker: Trello

Link: <https://trello.com/b/73vzgAgt/csci3308>



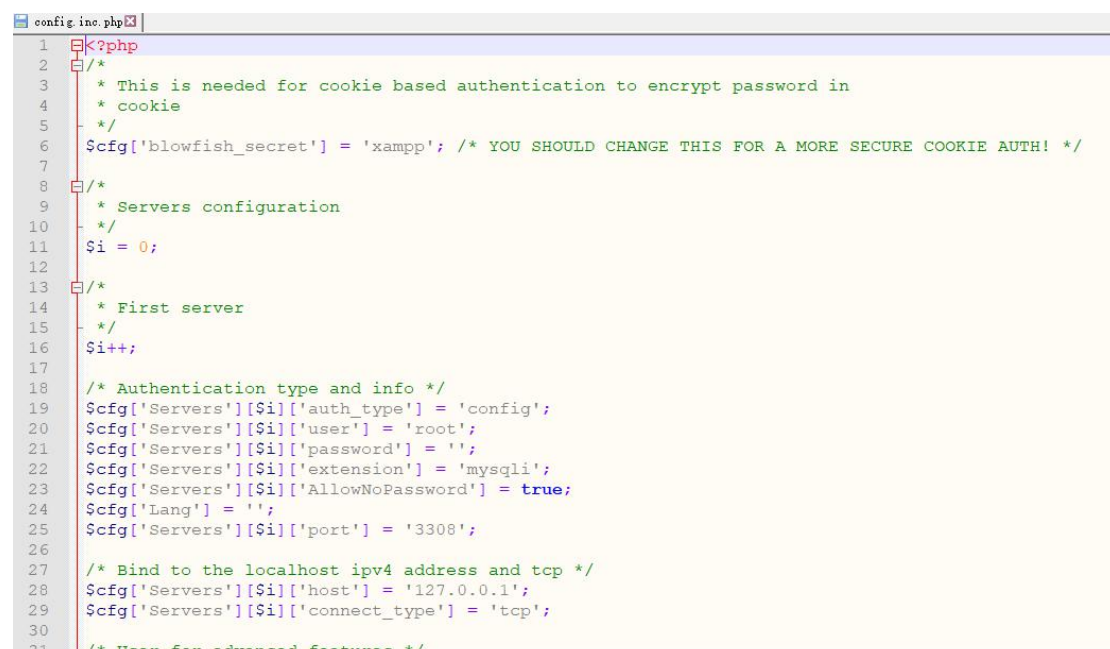
VCS:

<https://github.com/leiteng7/CSCI3308-SP18-Guides.git>



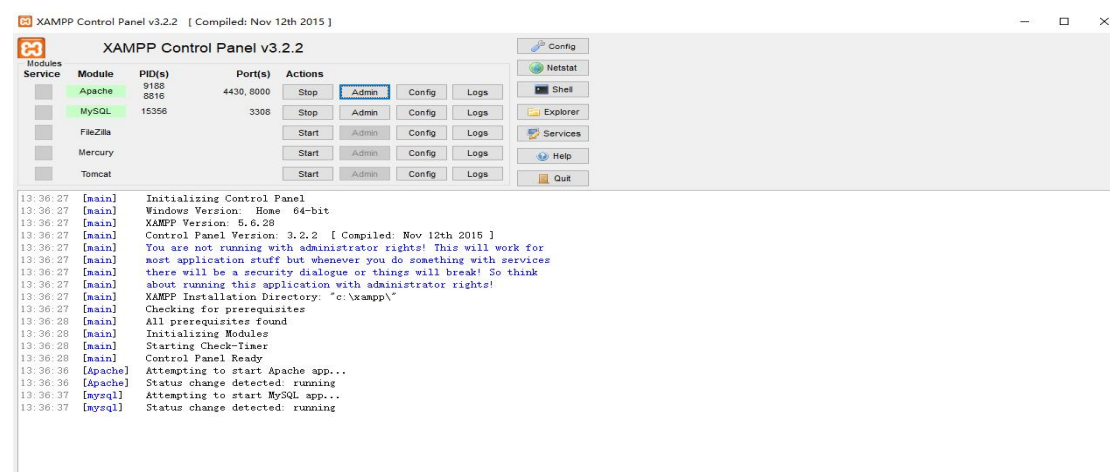
Deployment:

We use XAMPP as our local web server. After installation, we set the environment firstly. We changed the main port of Apache to 8000 so the server name is localhost:8000. SSL port was changed to 4430. To connect to our MySQL database, we also changed the config.inc.php file in the phpMyAdmin directory. The user was changed to “root” and the port number is “3308”.



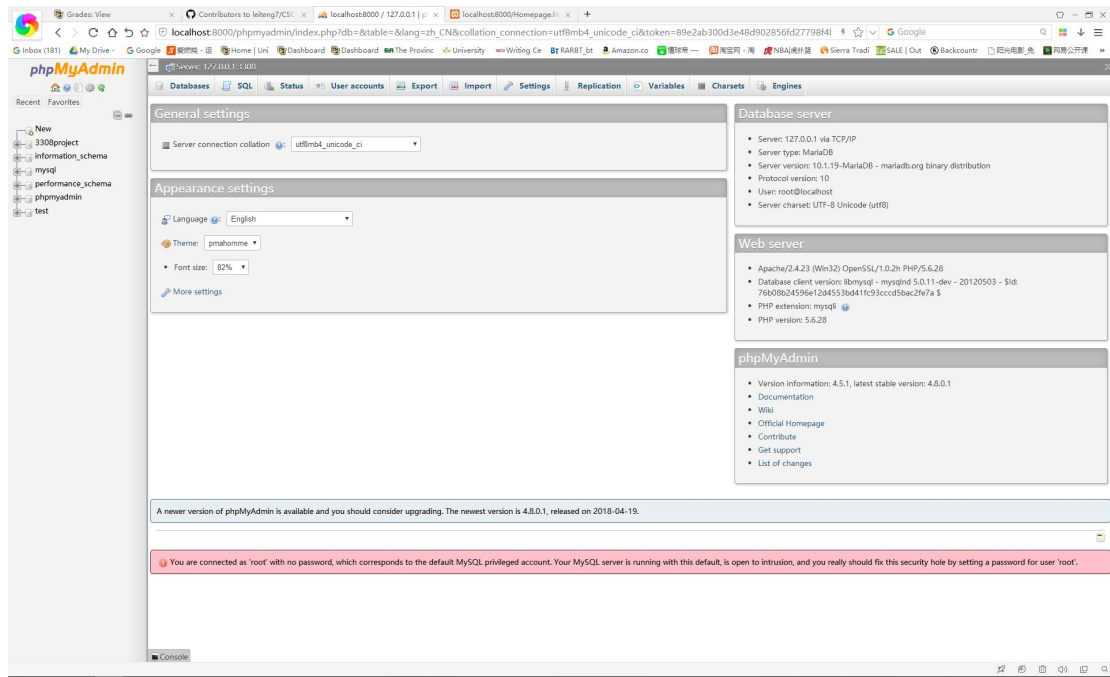
```
1 <?php
2 /*
3  * This is needed for cookie based authentication to encrypt password in
4  * cookie
5  */
6 $cfg['blowfish_secret'] = 'xampp'; /* YOU SHOULD CHANGE THIS FOR A MORE SECURE COOKIE AUTH! */
7
8 /*
9  * Servers configuration
10 */
11 $i = 0;
12
13 /*
14  * First server
15 */
16 $i++;
17
18 /* Authentication type and info */
19 $cfg['Servers'][$i]['auth_type'] = 'config';
20 $cfg['Servers'][$i]['user'] = 'root';
21 $cfg['Servers'][$i]['password'] = '';
22 $cfg['Servers'][$i]['extension'] = 'mysqli';
23 $cfg['Servers'][$i]['AllowNoPassword'] = true;
24 $cfg['Lang'] = '';
25 $cfg['Servers'][$i]['port'] = '3308';
26
27 /* Bind to the localhost ipv4 address and tcp */
28 $cfg['Servers'][$i]['host'] = '127.0.0.1';
29 $cfg['Servers'][$i]['connect_type'] = 'tcp';
30
31 /* Near for advanced features */
```

After setting, we clicked the admin button in the XAMPP control panel to go to the phpMyAdmin page.

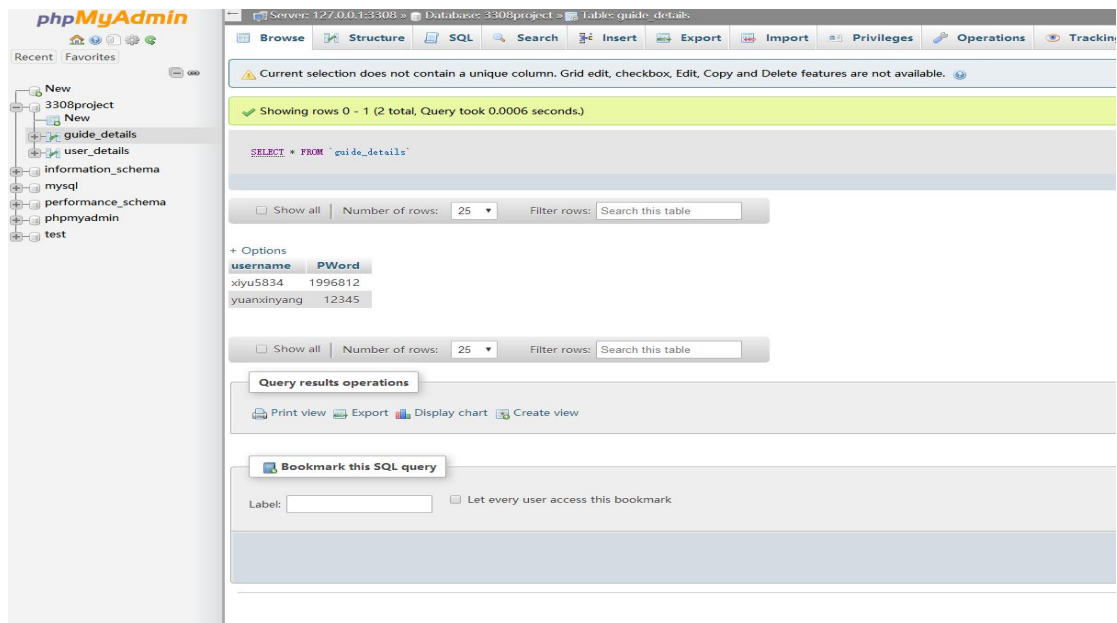


Service	Module	PID(s)	Port(s)	Actions
Apache	9186	4430, 8000	Stop Admin Config Logs	
MySQL	15356	3308	Stop Admin Config Logs	
FileZilla			Start Admin Config Logs	
Mercury			Start Admin Config Logs	
Tomcat			Start Admin Config Logs	

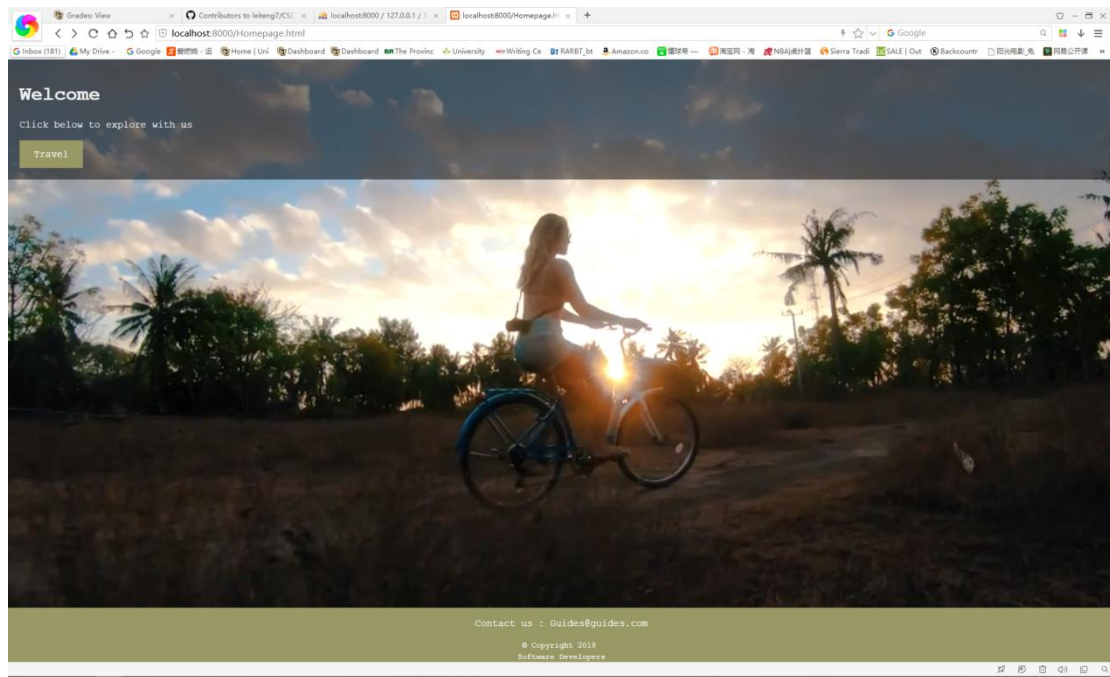
```
13:36:27 [main] Initializing Control Panel
13:36:27 [main] Windows Version: Home 64-bit
13:36:27 [main] XAMPP Version: 5.6.28
13:36:27 [main] Control Panel Version: 3.2.2 [ Compiled: Nov 12th 2015 ]
13:36:27 [main] You are not running with administrator rights! This will work for
13:36:27 [main] most application stuff but whenever you do something with services
13:36:27 [main] there will be a security dialogue or things will break! So think
13:36:27 [main] about running this application with administrator rights!
13:36:27 [main] XAMPP Installation Directory: "c:\xampp\"
13:36:27 [main] Checking for prerequisites
13:36:28 [main] All prerequisites found
13:36:28 [main] Initializing Modules
13:36:28 [main] Starting Check-Timer
13:36:28 [main] Control Panel Ready
13:36:36 [Apache] Attempting to start Apache app...
13:36:36 [Apache] Status change detected: running
13:36:37 [mysql] Attempting to start MySQL app...
13:36:37 [mysql] Status change detected: running
```



We created two database to test the functions of our app in the directory of 3308 project. One is called “user_details” and the other is “Guide.details”. Both of them save the username and password for guides and users, we can also insert new one by “Sign up”.



Then we can go to local host web page to test our app.



These are the screenshot of “sign in” and “sign up”

