# **Manual Test Plan**

# Sign up/Sign in/Sign out

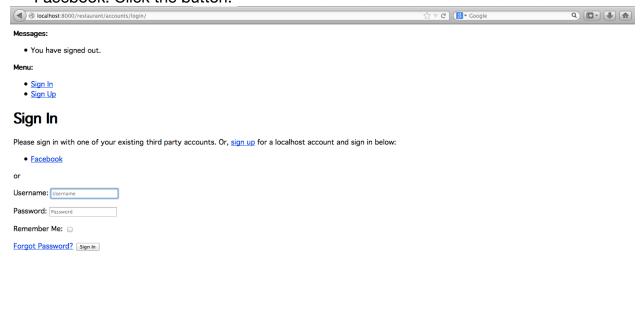
Note: UI might be different. The concept and sequences should still hold.

### With Facebook Account (We'll assume you have Facebook account)

- 1. On terminal, run python manage.py runserver
- 2. On browser, go to http://localhost:8000/restaurant/
- 3. On the bottom of the page, you should see Login button as shown below. Click the button.



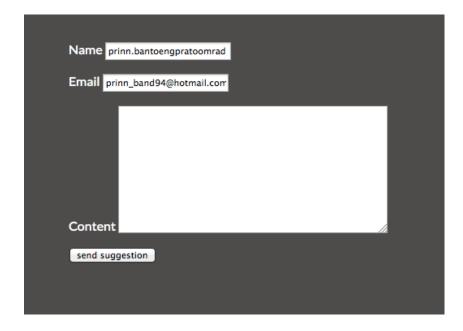
4. This will bring you to the Sign in page as shown below. Select signing up with Facebook. Click the button.



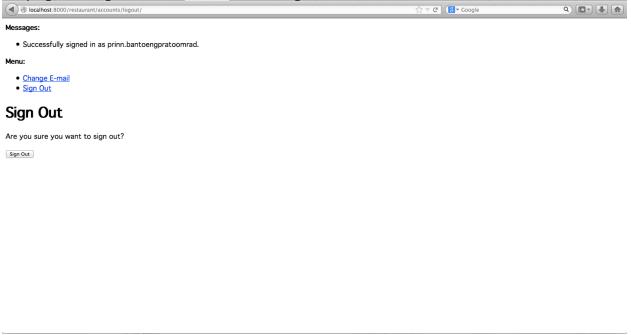
- 5. There're two situations. In both cases, you might be ask to accept the condition if this is your first time to sign in to our website.
  - a. If you are already logged in to Facebook, you should be able to logged in and redirect back to the home page.
  - b. If you are not currently logged in to Facebook, Facebook login popup window will show. Sign in to Facebook. Then you should be able to logged in and redirect back to the home page.
- 6. On the homepage, you should see your first and last name with your profile picture at the bottom of the page. Also, the Login button in step 3 should change to Logout.



7. Go to suggestion page by clicking the menu bar. You should see your name and email automatically filled out for you.



8. On the bottom of the page, click Logout. You should be directed to the Sign out page asking for confirmation. Click Sign Out.



9. You should be redirected to home page. Notice that your name is no longer on the bottom of the page.

#### With Local Account

- 1. On terminal, run python manage.py runserver
- 2. On browser, go to http://localhost:8000/restaurant/
- 3. On the bottom of the page, you should see Login button. Click the button.
- 4. This will bring you to the Sign in page. We'll assume you never sign up on our page. Click Sign Up.
- 5. You should be directed to the Sign Up page. Fill out the information. Then click Sign Up.



- 6. You should be redirected to the home page. On the homepage, you should see your username at the bottom of the page. Also, the Login button in step 3 should change to Logout.
- 7. Go to suggestion page by clicking the menu bar. You should see your name and email automatically filled out for you.
- 8. On the bottom of the page, click Logout. You should be directed to the Sign out page asking for confirmation. Click Sign Out.
- 9. You should be redirected to home page. Notice that your username is no longer on the bottom of the page.
- 10. To test local login with out signing up, click Login the bottom of the page. You should be directed to the Sign In page.
- 11. Filled out username and password as input in step 5. Then click Sign In.
- 12. You should be redirected to home page. Repeat step 6-9.

# Like Functionality

- 1. If logged in, logged out first.
- 2. Go to one of the menu category page that has at least one food item (for example, click lunch under menu for lunch menu).
- 3. Click on one of the like icon.
- 4. You should see the popup window asking you to log in.
- 5. Complete the log in process as describe in the above testing. Then close the popup window by clicking close on the down right.
- 6. Notice on the bottom of the page that you are logged in.
- 7. Before pressing one of the like buttons, take note of the text next to the button. There can be 2 cases:
  - a. You liked the item already.
    - i. You should see the text of the form "You and n people like the item."
  - b. You didn't like the item.
    - i. You should see the text of the form "n people like the item."
- 8. Click the button.
- 9. Observe that the page doesn't get refresh. Now you should see the text you observe in step 7 to appear as another case. (i.e., if you see case a in step 7, now you should see case b and vice versa).