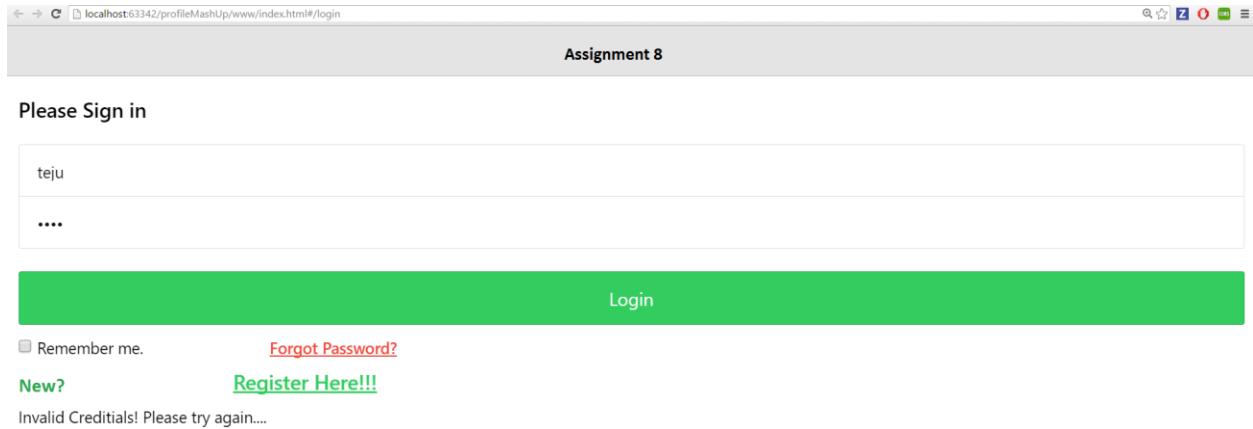


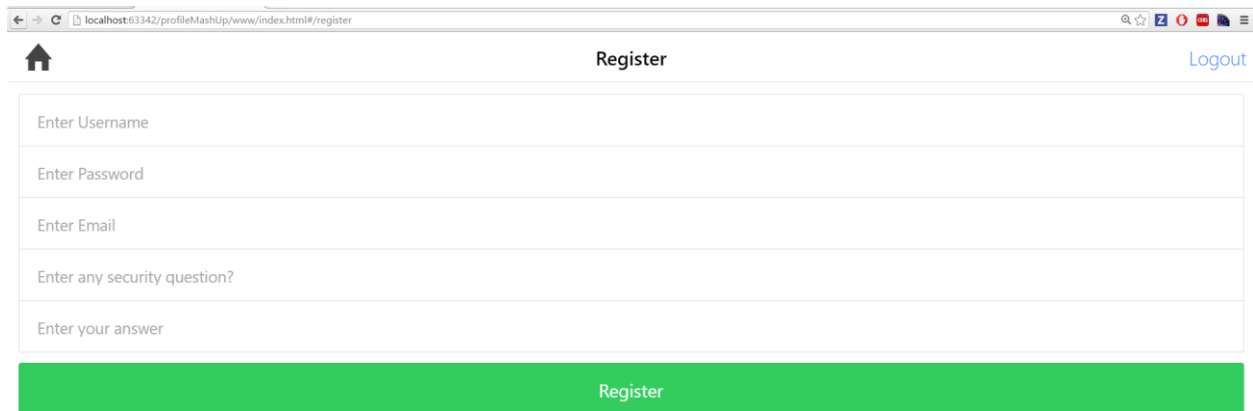
Assignment 8

1. Login Page, where the user have to give the credentials, if the user gives wrong credentials, it will throw an error.



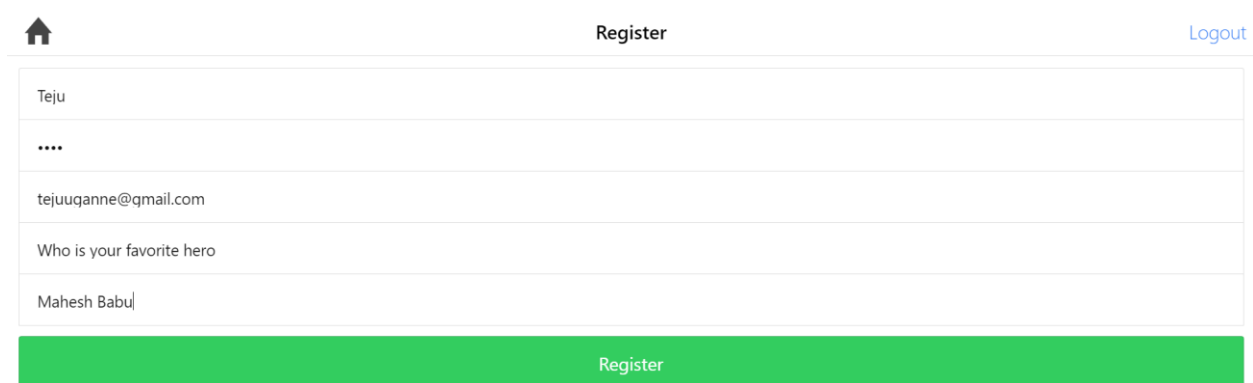
The screenshot shows a web browser window with the URL `localhost:63342/profileMashUp/www/index.html#/login`. The page has a grey header with the text "Assignment 8". Below the header, the text "Please Sign in" is displayed. There are two input fields: the first contains the text "teju" and the second contains four dots "....". A large green button labeled "Login" is positioned below the input fields. Under the "Login" button, there is a checkbox labeled "Remember me." and a red link "Forgot Password?". Below these, there is a green link "New?" and a green link "Register Here!!!". At the bottom, a message reads "Invalid Creditials! Please try again....".

2. If the user want to register, then if they click on register, the page navigates to register page.



The screenshot shows a web browser window with the URL `localhost:63342/profileMashUp/www/index.html#/register`. The page has a grey header with a home icon on the left, the text "Register" in the center, and a "Logout" link on the right. Below the header, there are five input fields with the following labels: "Enter Username", "Enter Password", "Enter Email", "Enter any security question?", and "Enter your answer". A large green button labeled "Register" is positioned below the input fields.

3. After entering the details



The screenshot shows the same Register page as before, but with the input fields filled out. The "Enter Username" field contains "Teju", the "Enter Password" field contains "....", the "Enter Email" field contains "tejuuqanne@gmail.com", the "Enter any security question?" field contains "Who is your favorite hero", and the "Enter your answer" field contains "Mahesh Babu". The green "Register" button remains at the bottom.

4. After successful registration

localhost:63342 says:
User created successfully
OK

Teju

tejuuganne@gmail.com

Who is your favorite hero

Mahesh Babu

Register

5. Now after successful registration, the page redirects to login page, where the user has to give correct credentials

Assignment 8

Please Sign in

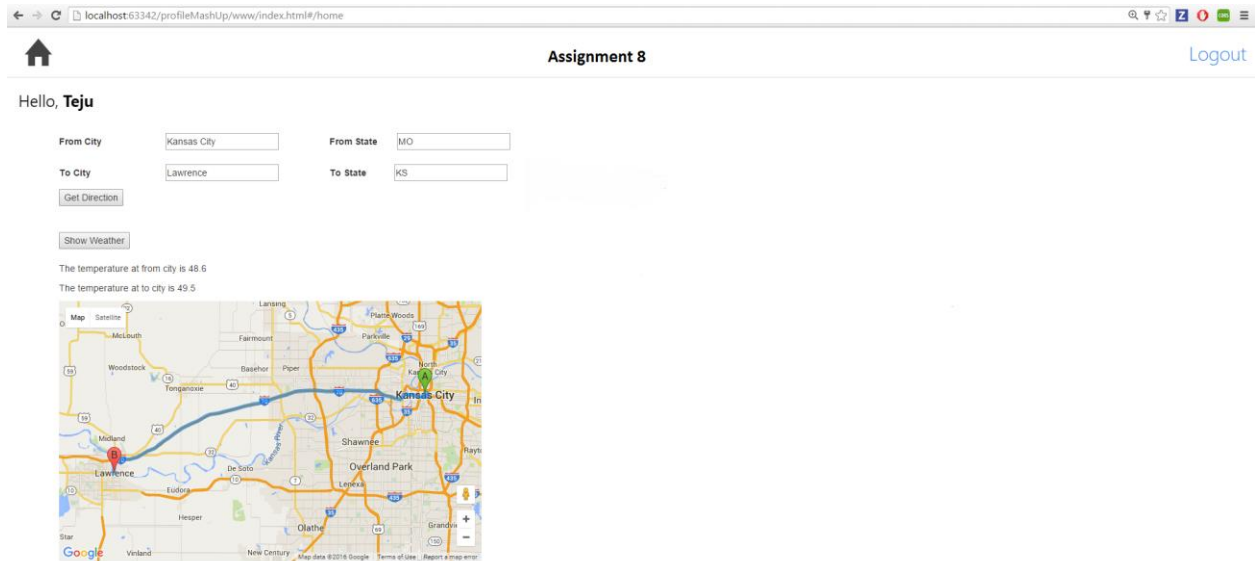
teju

Login

☐ Remember me. [Forgot Password?](#)

[New? Register Here!!!](#)

6. After successful login, the user gets redirected to home page where he can get the distance and also weather of two cities.



7. Running test cases using Karma, all three passed test cases

```
Node.js command prompt - karma start my.conf.js
Your environment has been set up for using Node.js 4.4.0 (x64) and npm.

C:\Users\latha>cd C:\Users\latha\Downloads\CS5551_Asm8\src\Tutorial Application\AngularBasic
C:\Users\latha\Downloads\CS5551_Asm8\src\Tutorial Application\AngularBasic>karma start my.conf.js
18 03 2016 12:57:15.150:WARN [watcher]: Pattern "C:/Users/latha/Downloads/CS5551_Asm8/src/Tutorial Application/AngularBasic/www/lib/ionic/js/ionic-angular.min.js" does not match any file.
18 03 2016 12:57:15.172:WARN [karma]: No captured browser, open http://localhost:9876/
18 03 2016 12:57:15.181:INFO [karma]: Karma v0.13.10 server started at http://localhost:9876/
18 03 2016 12:57:15.186:INFO [launcher]: Starting browser Chrome
18 03 2016 12:57:17.867:INFO [Chrome 49.0.2623 (Windows 10 0.0.0)]: Connected on socket Tp_1B_1NZD8DGpEpAAAA with id 31498912
Chrome 49.0.2623 (Windows 10 0.0.0): Executed 3 of 3 SUCCESS (0.078 secs / 0.033 secs)
```

One failed test cases

```
Node.js command prompt - karma start my.conf.js
Your environment has been set up for using Node.js 4.4.0 (x64) and npm.

C:\Users\latha>cd C:\Users\latha\Downloads\CS5551_Asmt8\src\Tutorial Application\AngularBasic

C:\Users\latha\Downloads\CS5551_Asmt8\src\Tutorial Application\AngularBasic>karma start my.conf.js
18 03 2016 12:58:43.498:WARN [watcher]: Pattern "C:/Users/latha/Downloads/CS5551_Asmt8/src/Tutorial Application/AngularBasic/www/lib/ionic/js/ionic-angular.min.js" does not match any file.
18 03 2016 12:58:43.520:WARN [karma]: No captured browser, open http://localhost:9876/
18 03 2016 12:58:43.520:INFO [karma]: Karma v0.13.10 server started at http://localhost:9876/
18 03 2016 12:58:43.520:INFO [launcher]: Starting browser Chrome
18 03 2016 12:58:46.118:INFO [Chrome 49.0.2623 (Windows 10 0.0.0)]: Connected on socket kyG0wXDqPCqHgwQAAAA with id 27710997
Chrome 49.0.2623 (Windows 10 0.0.0) myController fullName Tests the Full name feature of the application FAILED
    Expected 'Doe John' to equal 'John Doe'.
    at Object.<anonymous> (C:/Users/latha/Downloads/CS5551_Asmt8/src/Tutorial Application/AngularBasic/js/test.js:46:52)
Chrome 49.0.2623 (Windows 10 0.0.0): Executed 3 of 3 (1 FAILED) (0.08 secs / 0.032 secs)
```

Two failed test cases

```
Node.js command prompt - karma start my.conf.js
Your environment has been set up for using Node.js 4.4.0 (x64) and npm.

C:\Users\latha>cd C:\Users\latha\Downloads\CS5551_Asmt8\src\Tutorial Application\AngularBasic

C:\Users\latha\Downloads\CS5551_Asmt8\src\Tutorial Application\AngularBasic>karma start my.conf.js
18 03 2016 13:00:06.078:WARN [watcher]: Pattern "C:/Users/latha/Downloads/CS5551_Asmt8/src/Tutorial Application/AngularBasic/www/lib/ionic/js/ionic-angular.min.js" does not match any file.
18 03 2016 13:00:06.102:WARN [karma]: No captured browser, open http://localhost:9876/
18 03 2016 13:00:06.110:INFO [karma]: Karma v0.13.10 server started at http://localhost:9876/
18 03 2016 13:00:06.116:INFO [launcher]: Starting browser Chrome
18 03 2016 13:00:08.721:INFO [Chrome 49.0.2623 (Windows 10 0.0.0)]: Connected on socket iUJZG31xyHkP0JsAAAA with id 3021623
Chrome 49.0.2623 (Windows 10 0.0.0) myController fullName Tests the Full name feature of the application FAILED
    Expected 'Doe John' to equal 'John Doe'.
    at Object.<anonymous> (C:/Users/latha/Downloads/CS5551_Asmt8/src/Tutorial Application/AngularBasic/js/test.js:32:52)
Chrome 49.0.2623 (Windows 10 0.0.0) myController fullName Tests the Full name feature of the application FAILED
    Expected 'Doe John' to equal 'John Doe'.
    at Object.<anonymous> (C:/Users/latha/Downloads/CS5551_Asmt8/src/Tutorial Application/AngularBasic/js/test.js:46:52)
Chrome 49.0.2623 (Windows 10 0.0.0): Executed 3 of 3 (2 FAILED) (0.1 secs / 0.038 secs)
```

Three failed test cases

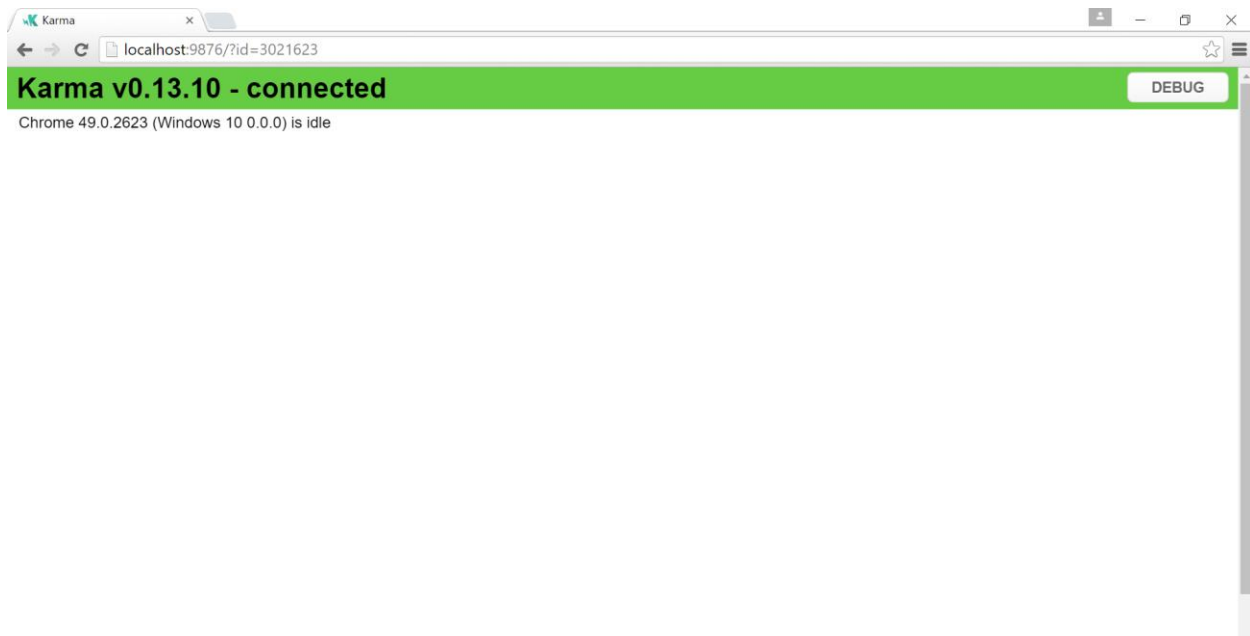
```
Node.js command prompt - karma start my.conf.js

start [<configFile>] [<options>] Start the server / do single run.
init [<configFile>] Initialize a config file.
run [<options>] [ -- <clientArgs>] Trigger a test run.
completion Shell completion for karma.

Run --help with particular command to see its description and available options.

Options:
  --help      Print usage and options.
  --version   Print current version.

C:\Users\latha\Downloads\CS5551_Asm8\src\Tutorial Application\AngularBasic>karma start my.conf.js
18 03 2016 12:54:35.955:WARN [watcher]: Pattern "C:/Users/latha/Downloads/CS5551_Asm8/src/Tutorial Application/AngularBasic/www/lib/ionic/js/ionic-angular.min.js" does not match any file.
18 03 2016 12:54:35.970:WARN [karma]: No captured browser, open http://localhost:9876/
18 03 2016 12:54:35.989:INFO [karma]: Karma v0.13.10 server started at http://localhost:9876/
18 03 2016 12:54:35.992:INFO [launcher]: Starting browser Chrome
18 03 2016 12:54:39.071:INFO [Chrome 49.0.2623 (Windows 10 0.0.0)]: Connected on socket wQil3ntal8_yhlh2AAAA with id 62475592
Chrome 49.0.2623 (Windows 10 0.0.0) myController.fullName Tests the Full name feature of the application FAILED
    Expected 'Doe John' to equal 'John Doe'.
    at Object.<anonymous> (C:/Users/latha/Downloads/CS5551_Asm8/src/Tutorial Application/AngularBasic/js/test.js:19:52)
Chrome 49.0.2623 (Windows 10 0.0.0) myController.fullName Tests the Full name feature of the application FAILED
    Expected 'Doe John' to equal 'John Doe'.
    at Object.<anonymous> (C:/Users/latha/Downloads/CS5551_Asm8/src/Tutorial Application/AngularBasic/js/test.js:32:52)
Chrome 49.0.2623 (Windows 10 0.0.0) myController.fullName Tests the Full name feature of the application FAILED
    Expected 'Doe John' to equal 'John Doe'.
    at Object.<anonymous> (C:/Users/latha/Downloads/CS5551_Asm8/src/Tutorial Application/AngularBasic/js/test.js:46:52)
Chrome 49.0.2623 (Windows 10 0.0.0): Executed 3 of 3 (3 FAILED) ERROR (0.97 secs / 0.038 secs)
```



Assignment 6

INR to Dollar
INR:150000
2257.47

localhost:8080/RESTExample/labassignment/conversion/intou/100000

This XML file does not appear to have any style information associated with it. The document tree is shown below.

```
<inrtousdbservice>
  <INR>100000.0</INR>
  <inrtousdoutput>
    @Produces("application/xml") Output: INR to USD Converter Output: 1459.85401459854
  </inrtousdoutput>
</inrtousdbservice>
```