

CS551 Advanced Software Engineering

Lab Assignment Report #4

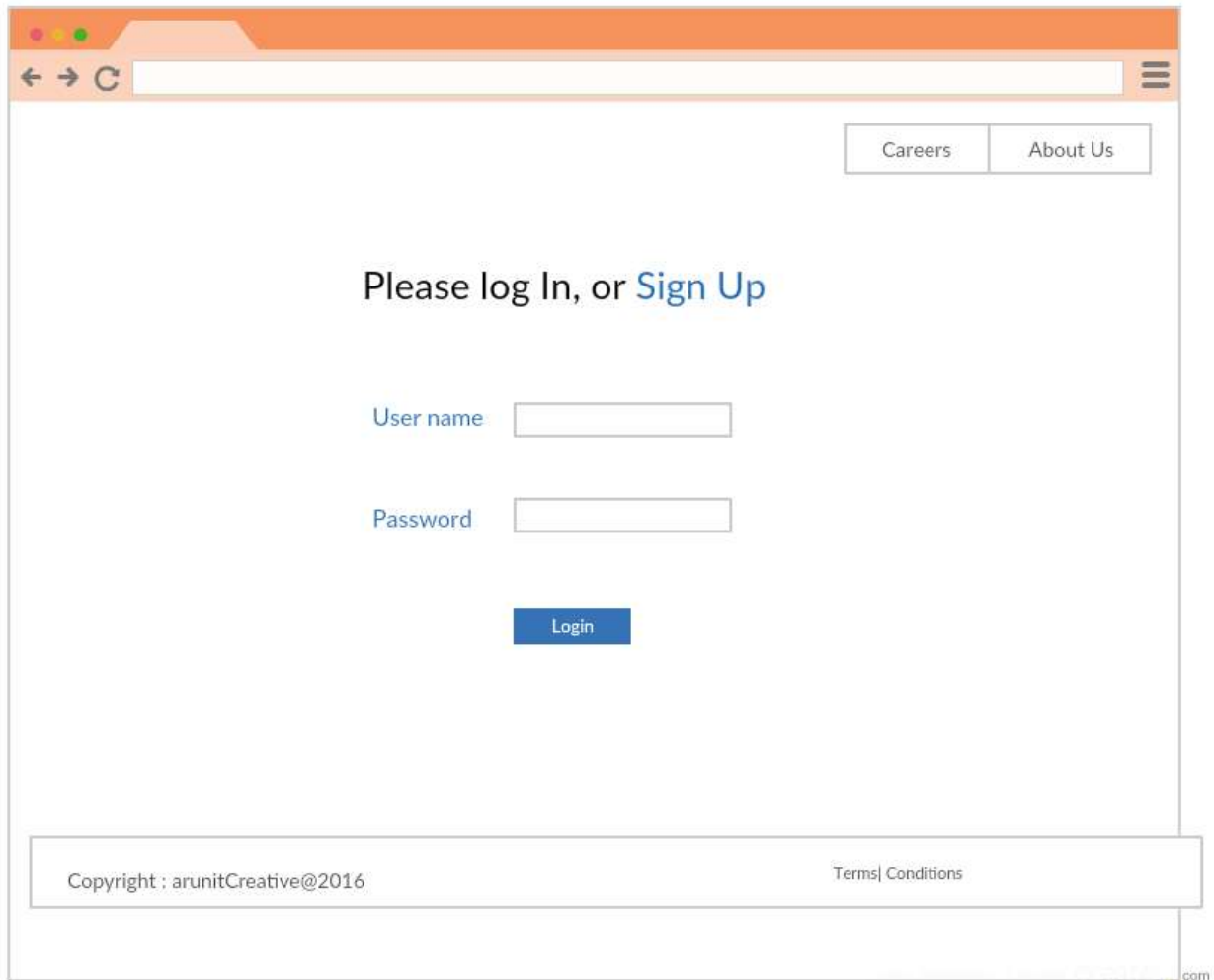
Web Application using Direction and Weather Services

Device: Sony Vaio, **Browser:** Google Chrome, **IDE:** Web storm

Screenshots:

Wireframes:

- Log In Page



The screenshot shows a web browser window with an orange header bar. The browser's address bar is empty. The page content includes a navigation bar with 'Careers' and 'About Us' links. The main heading is 'Please log In, or [Sign Up](#)'. Below this are two input fields: 'User name' and 'Password'. A blue 'Login' button is positioned below the password field. At the bottom, a footer bar contains the text 'Copyright : arunitCreative@2016' on the left and 'Terms| Conditions' on the right.

Careers About Us

Please log In, or [Sign Up](#)

User name

Password

Login

Copyright : arunitCreative@2016 Terms| Conditions

- Registration Page

Travel with Ease Careers About Us Logout

Registration

Username

Password

Repeat Password

Email Address

Repeat Email Address

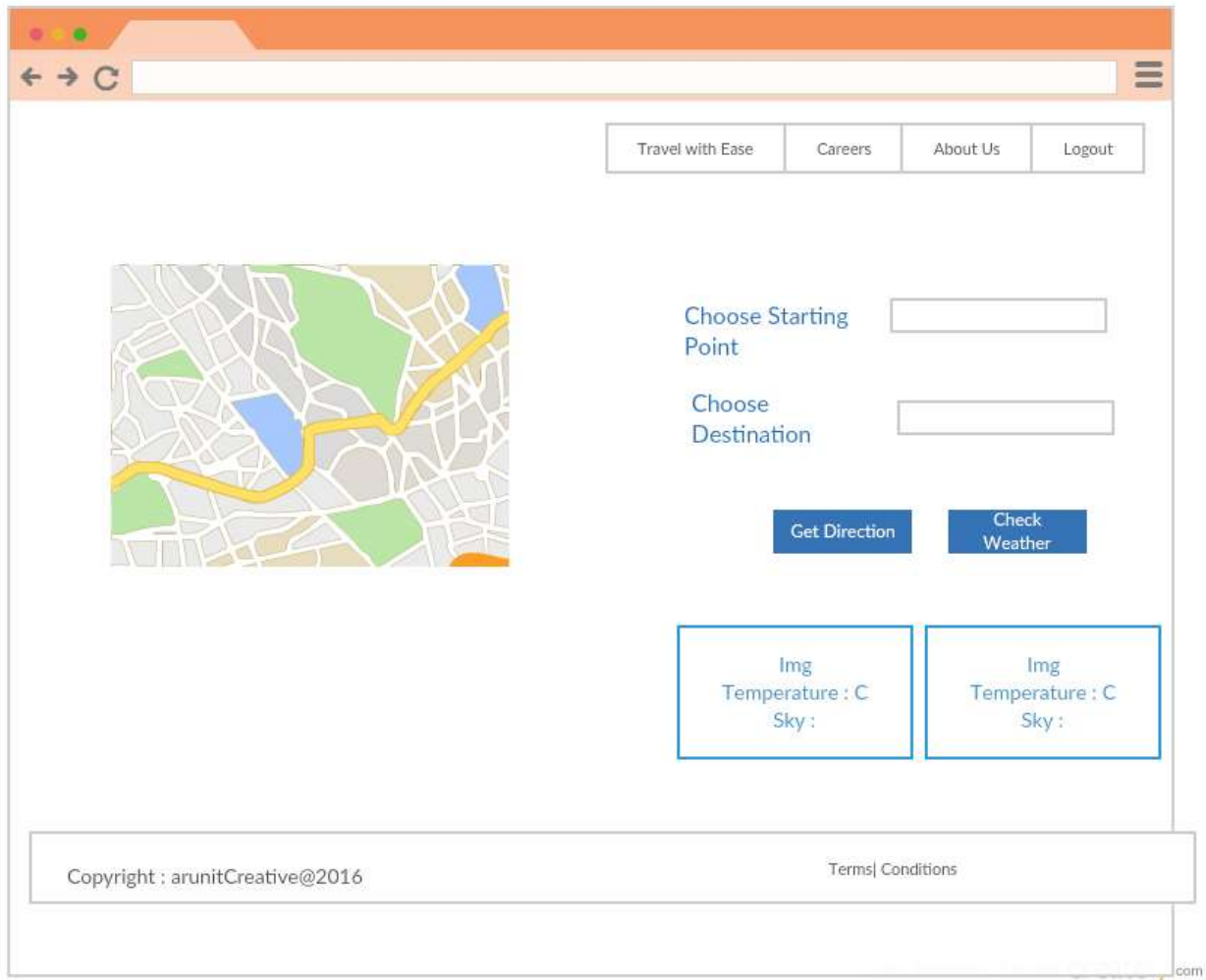
☐ Sign up for newsletter ☐ send notification to Email

Register

Terms and Conditions

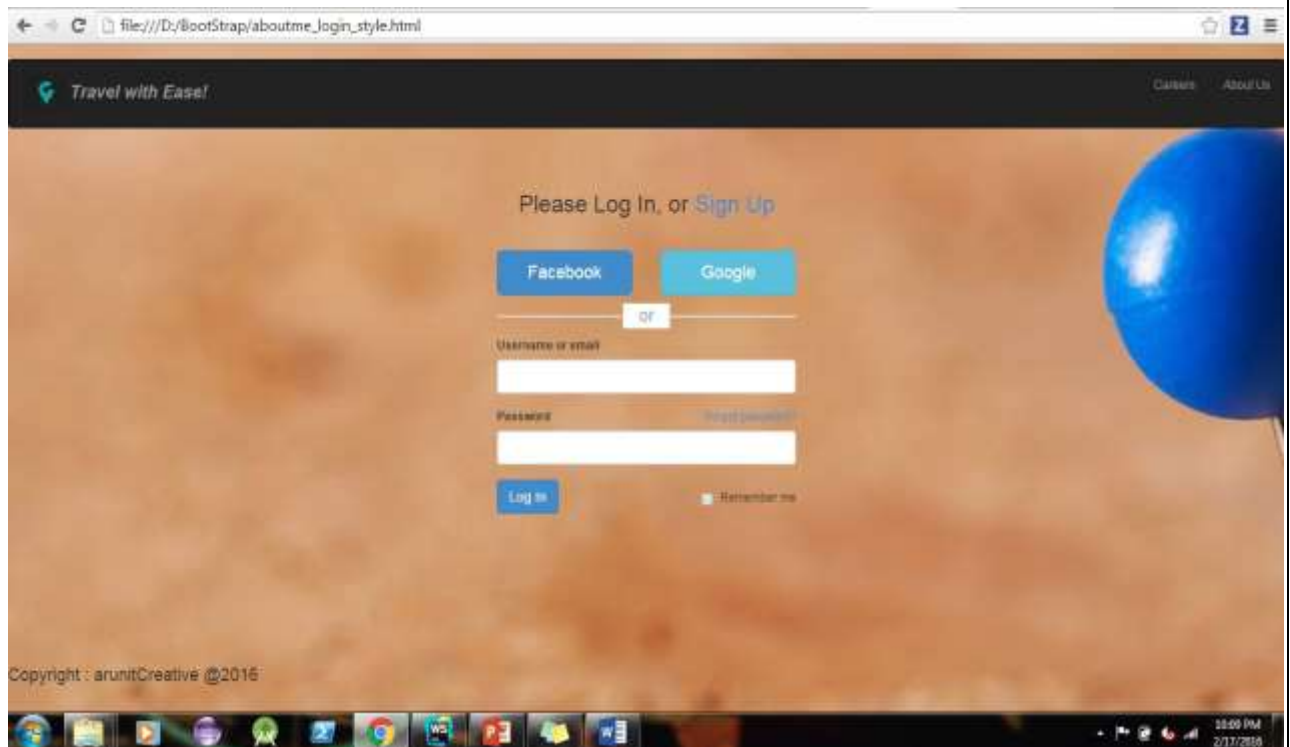
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- Home Page

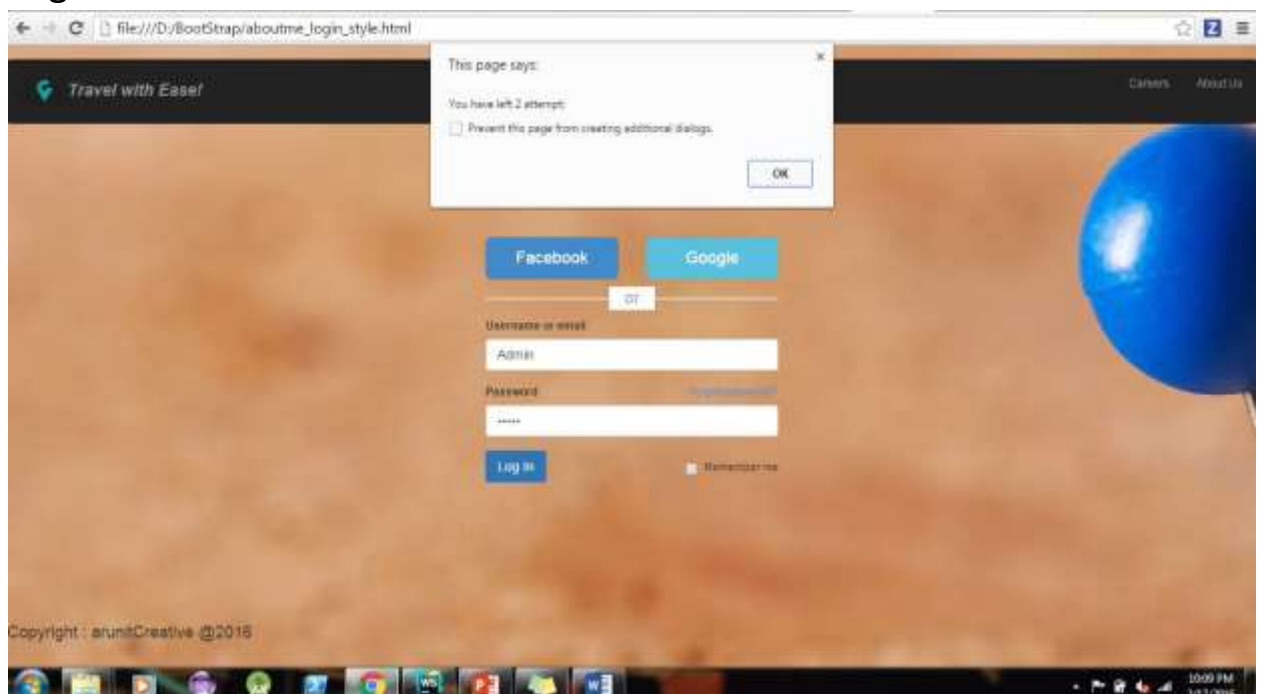


Web Application

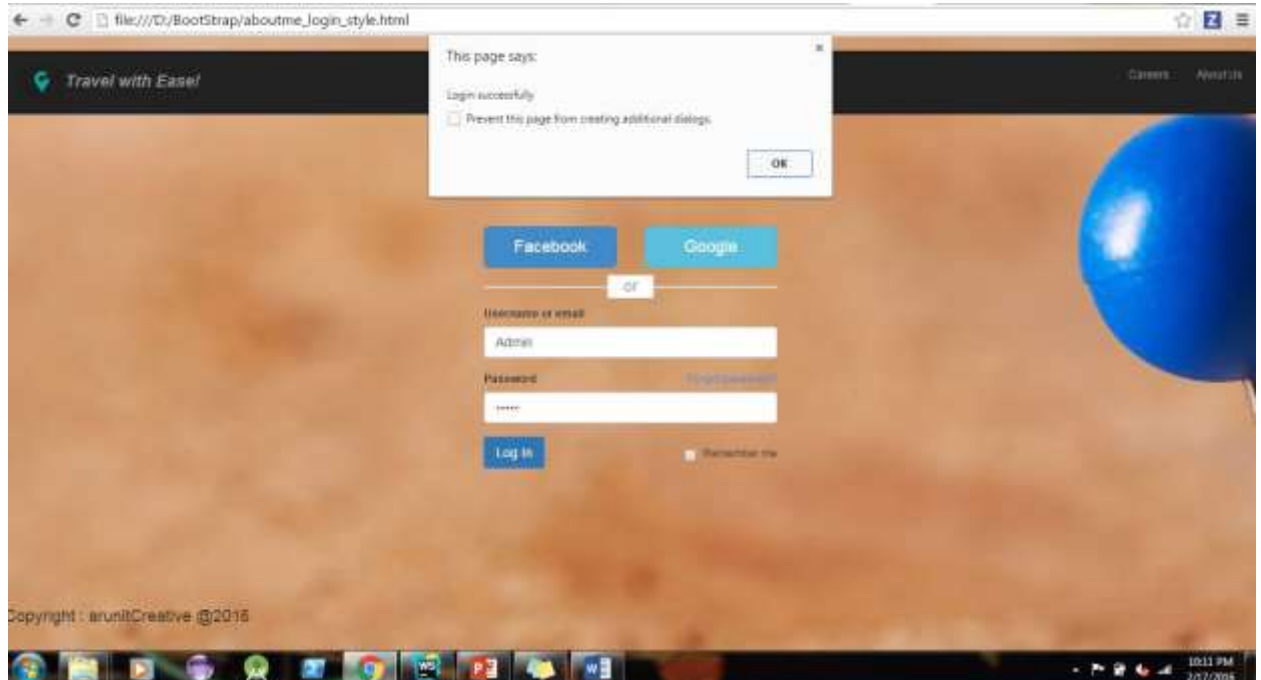
- Login Page



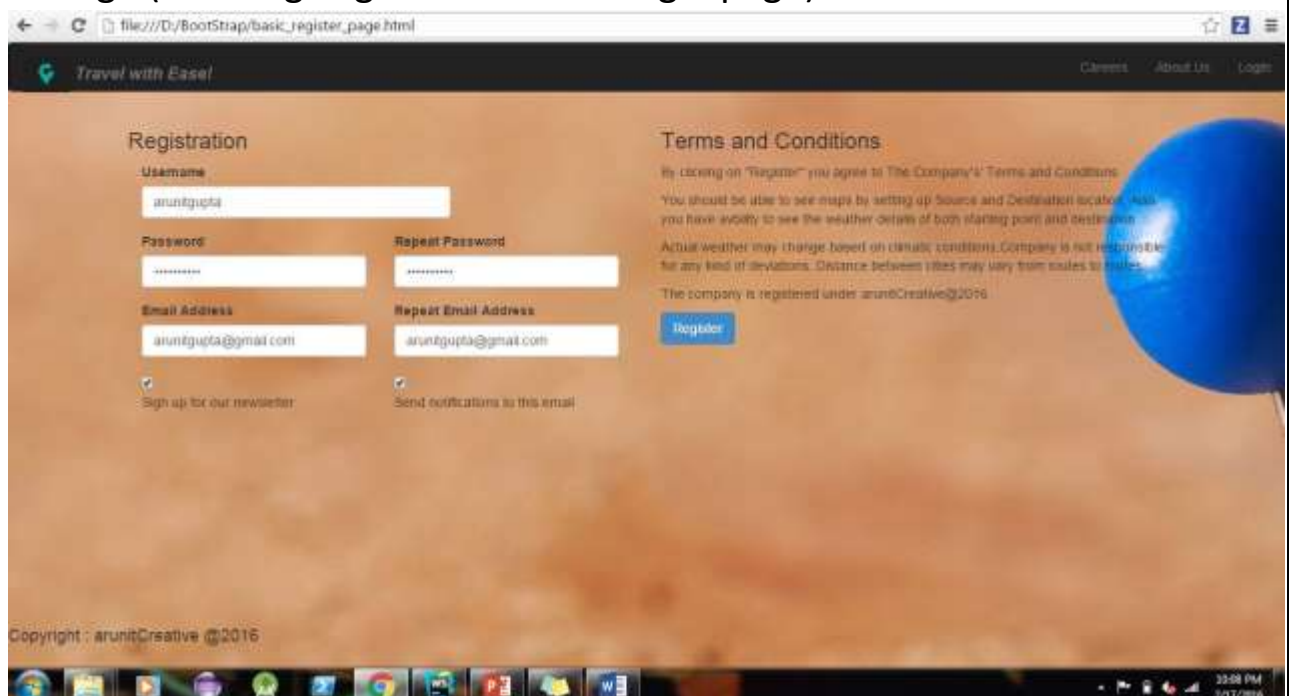
- Login with Incorrect Password



- Login Page with Correct Credentials: Username→Admin, Password → Admin

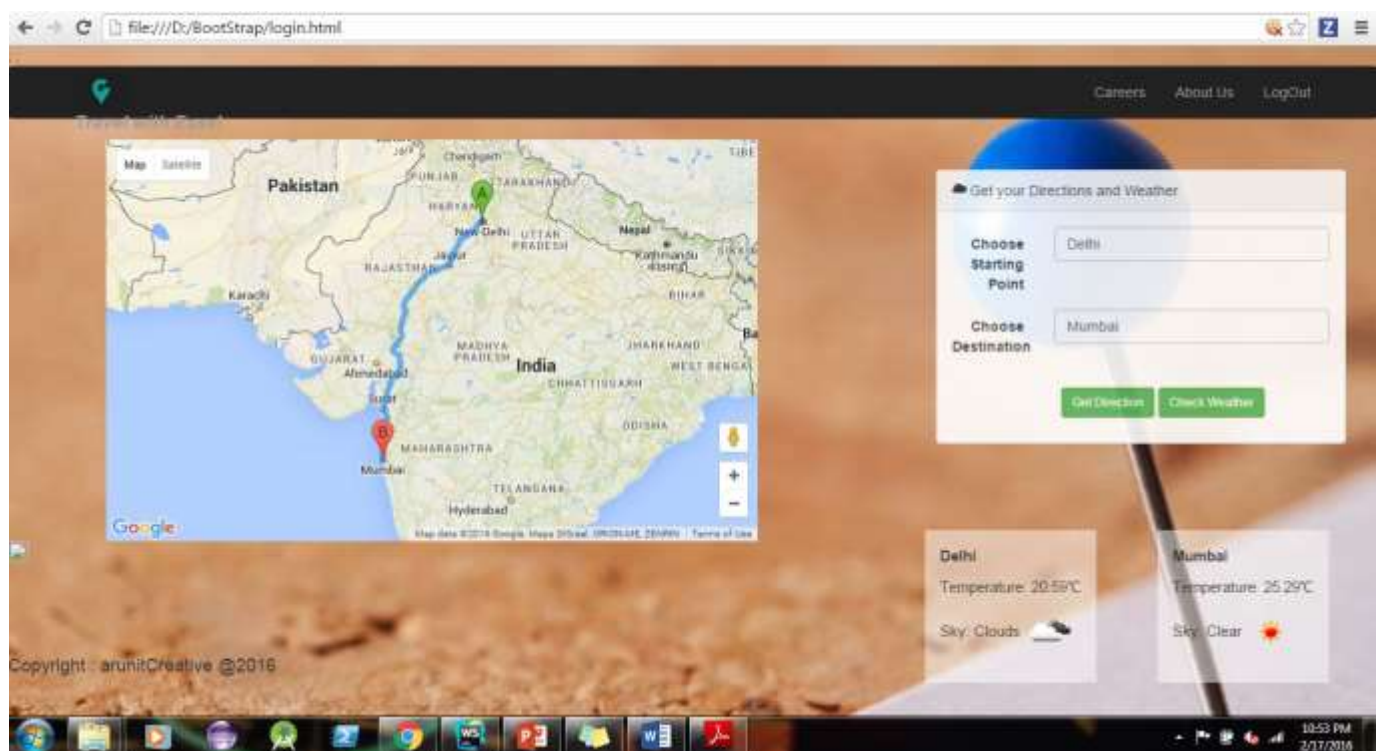


- Pressing Sign In →Registration Page→Storing details to local storage (Pressing Login will take to Login page)



- **Home Page**

- Get Direction – It will display Direction between Starting Point and Destination
- Check Weather – It will display individual Temperature in Celsius with Source and destination respectively.
- Logout – It will redirect page to Login Page.



References:

- ❖ [Stackoverflow.com](https://stackoverflow.com)
- ❖ [Youtube.com](https://youtube.com)
- ❖ [Bootsnipp.com](https://bootsnipp.com)
- ❖ [W3schools.com](https://w3schools.com)
- ❖ [Tutorialpoint.com](https://tutorialpoint.com)