USER MANUAL

Course: ITIS 5166 - Network Based Application Development

Master of Science (Information Technology), University of North Carolina at Charlotte

Instructor name: Nadia Najjar

Prepared By: Akhil Reddy Yakkaluri

Application Name: Charlotte Connects

Table of Contents

1. **User:** The target user of this application are the people who like to meet new people, hangout, take part in activities outdoor. People who are like minded can come together and meet. Most of the people are free from their busy life on weekends, so they can chill out somewhere or take a hiking adventure etc.

   The users can also host events from the application by logging as host users. This way others can come to his event and interact with each other. Charlotte Connects is a service used to organize online groups that host in-person events for people with similar interests.

2. **Main intent of the Application**

   Nowadays many people are so busy with their life they just go to work and stay home after work. People interacting with each other has become very less. People are becoming introverts. The application mainly aims to offers everyone an opportunity for anyone to gather for their chosen purpose-whether that be to explore passion, raise money, learn from others or protest.

   The application helps you find and create events/meetups across Charlotte. Charlotte Connects is a platform for finding and building local communities. People use this platform to meet new people, learn new things, find support, get out of their comfort zones, and pursue their passions, together. At Charlotte Connects, you'll create and support a product that inspires millions of people to come together in real life. The best part? You get to do it alongside some of the brightest, most passionate people across all disciplines and specialties.

3. **Home**

This is the main page that gets displayed when the you open the application. This shows the vision of the application and various links to guide the user through the application.
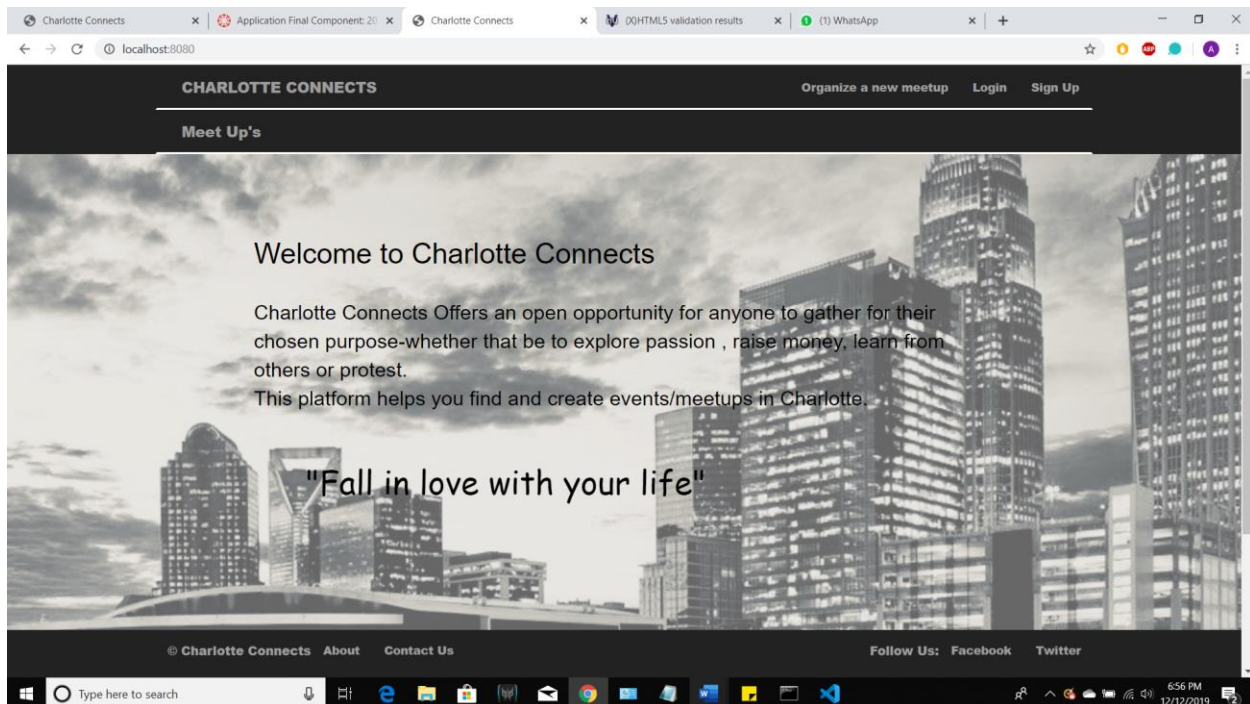

4. Sign Up

This page allows obtained when the user clicks on sign up button. This allows the user to create an account in the application. The user needs to enter First Name, Last Name, Username, Password, Confirm Password, Email and click on create account button. This will take the user to MyConnections page.
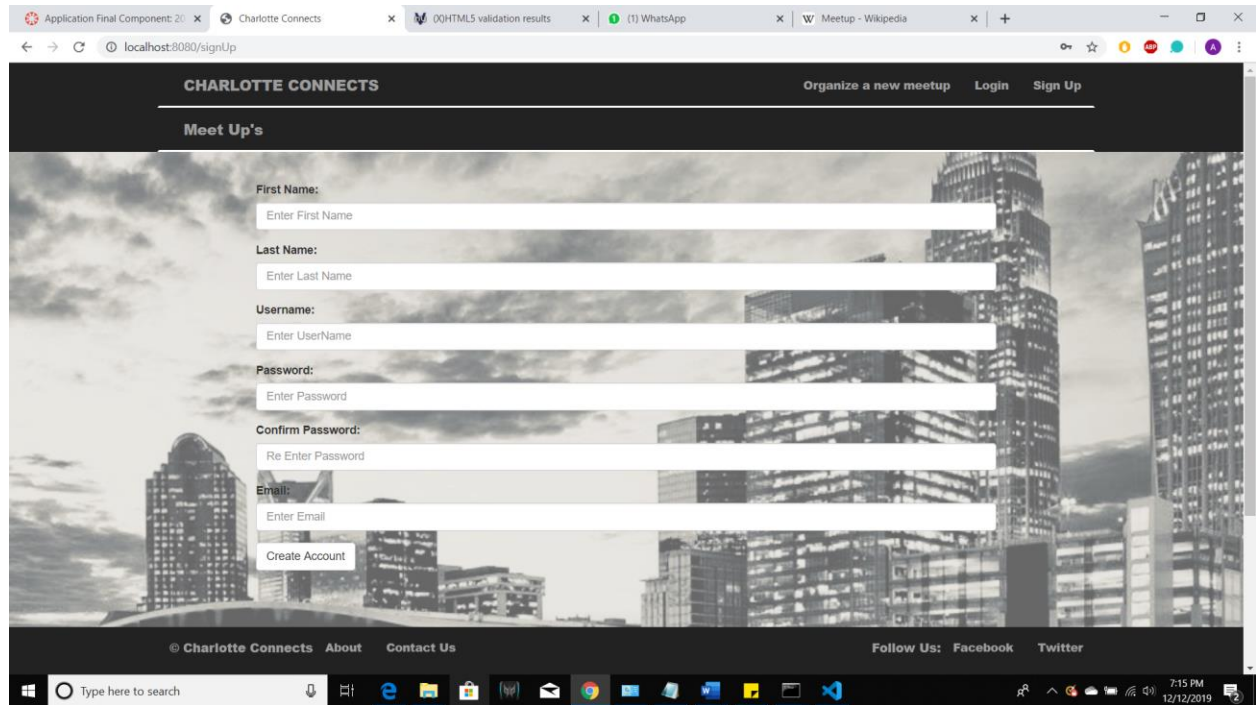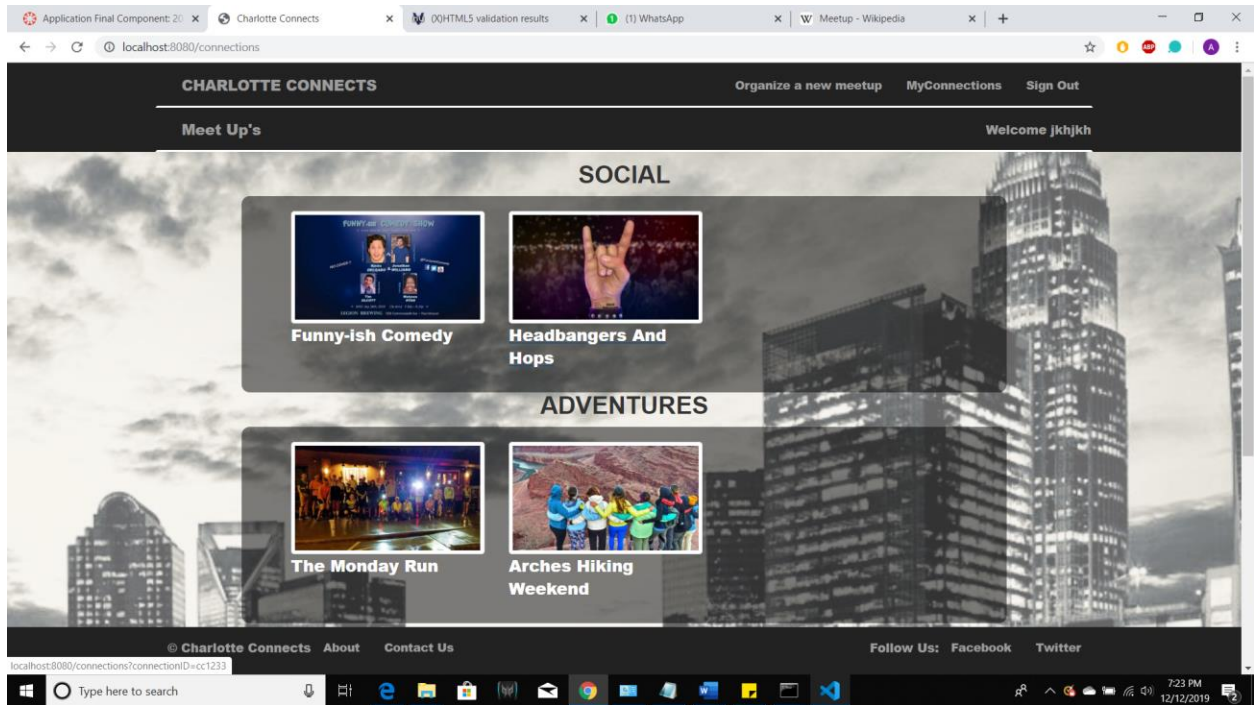
5. My Connections Page

This page displays the connections the users has but as the user just logged in, he won't have any connections. If the user has already some connections, he RSVP'd to then those connections will show up there. The user can go through various events by selecting the Meet Up's link. Which will display all the events available.
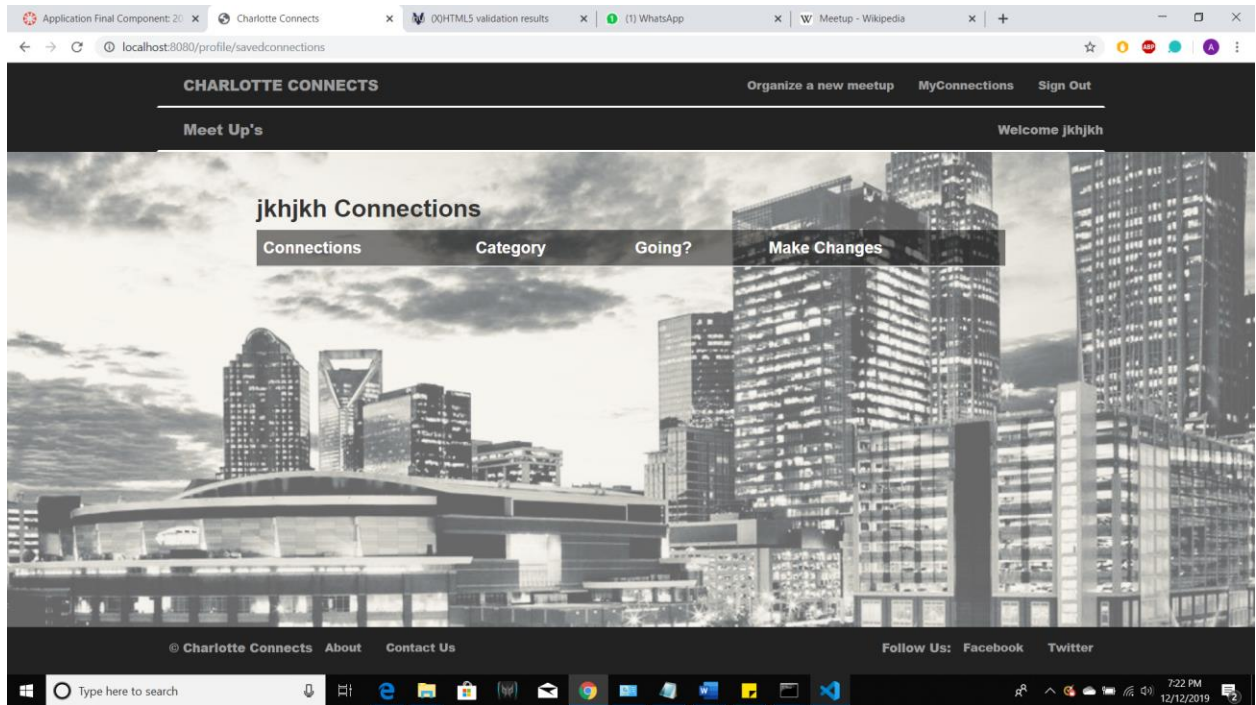
6. Meetup's

This page will display all the available connections in the application posted by various users in the application. These connections are categorized based on different categories. The connections are shown with a title and image depicting the event. The user can select an event which will lead him to the connection page.

7. Connection

This page will display details about a single connection. The details include host, time, place, location and details. This page will also give the user the option to RSVP to the event.

The options provided are "YES", "NO" and "MAYBE".

Yes: The user will attend the event.

No: The user is not interested in the event.

Maybe: The user is not sure but want to save it for future.

Any operation on RSVP will lead them to the saved connections page with the RSVP saved.
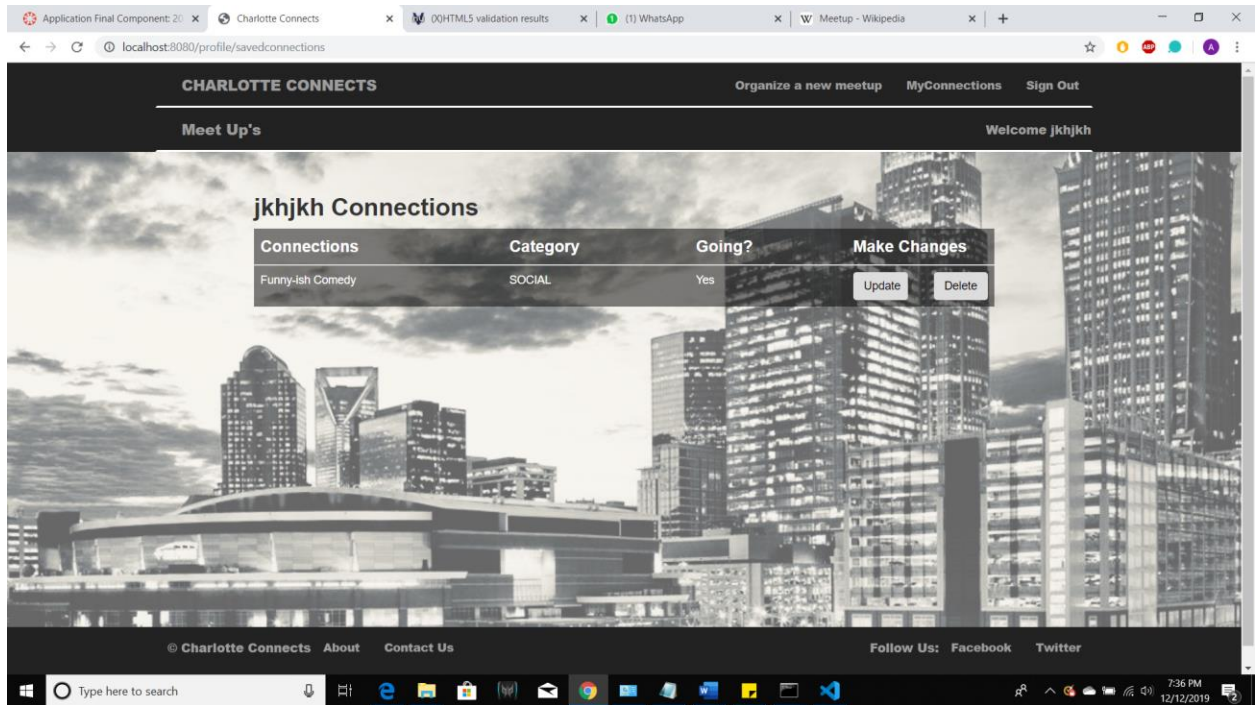
8. New Connection

The user on clicking organize a new meetup will go the new connection adding page. This will allow the user to host a new event taking the Category, title, location, place and date as input. Once the user clicks on create connection this will lead him to the connections page with his event added to it.
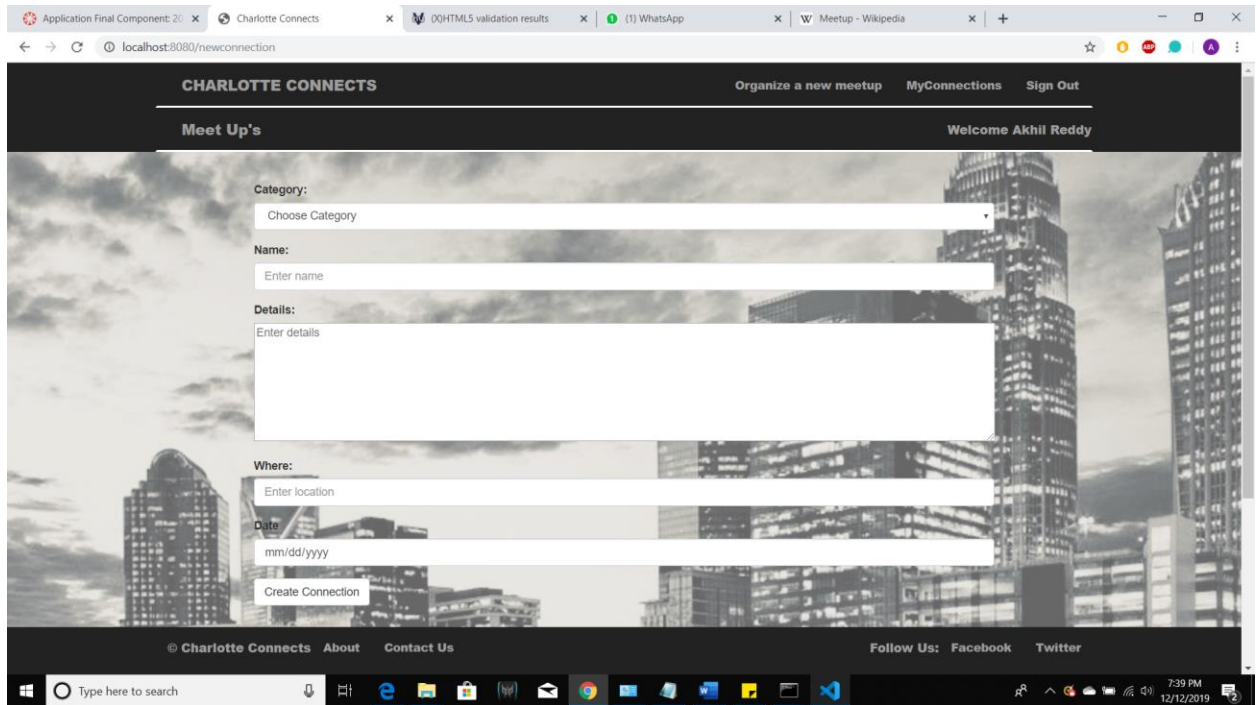
9. Login

Returning users can use the login link on the main screen to login to the application using username and password he used to signup in the application. Once the user enters those details and clicks on login he is redirected to the saved connections page.
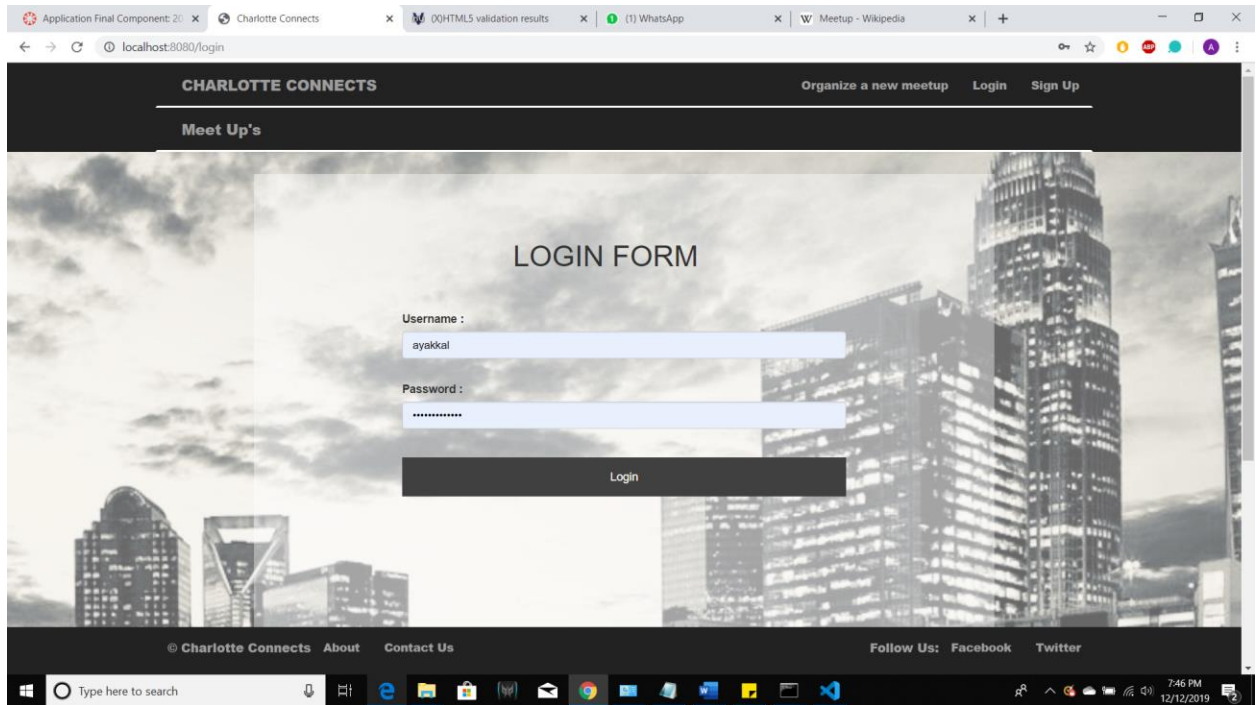
10. Saved Connections

This page will show the user his/her events he RSVP'd to. This will also give him an option to update and delete. Update will take him back to the connections page to change his RSVP.

Delete will delete the connection from his saved connections.

11. About

12. Contact Us