***Use case description***

* As a User, I want to be able to login with a username and password.

Primary actors: Customer, Hotel Manager, Restaurant Manager

Secondary actor: -

Main Success Scenario:

1. The user opens the application and sees the ‘Log in’ screen.

2. The user enters his username and password.

3. The application checks the user’s credentials.

4. The user is redirected to the Home screen.

Extensions:

3a. If the validation fails, the user is asked to reenter his credentials.

3b. If the account does not exist, the user is redirected to the Registration page.

* As a User, I want to be able to register if I don't have an account.

Primary actors: Customer, Hotel Manager, Restaurant Manager

Secondary actor: -

Main Success Scenario:

1. The user opens the application and is displayed the 'Login' screen, where there is a Register button.

2. The user is redirected to the Registration page and enters his personal information: full name, username, password.

3. The account is created.

4. The user is redirected to the Home screen.

* As a Customer, I want to be able to Browse Restaurants.

Primary actors: Customer.

Secondary actors: -

Main Success Scenario:

1. The user Logs In successfully and is displayed the Home screen.

2. The user clicks on the Restaurants button, where he can see all the restaurants.

3. The user clicks on the restaurant he is interested and is redirected to the restaurant's page.

4. The user can see the opening/closing hours and the description of the Restaurant.

* As a Customer, I want to be able to Browse Hotels.

Primary actors: Customer.

Secondary actors: -

Main Success Scenario:

1. The user Logs In successfully and is displayed the Home screen.

2. The user clicks on the Hotels button, where he can see all the hotels.

3. The user clicks on the hotel he is interested and is redirected to the hotel's page.

4. The user can see the amenities and the prices of the rooms.

* As a Customer, I want to be able to leave a rating on the hotel.

Primary actors: Customer.

Secondary actors: -

Main Success Scenario:

1. The user Logs In successfully and is displayed the Home screen.

2. The user clicks on the Hotels button, where he can see all the hotels.

3. The user clicks on the hotel he is interested and is redirected to the hotel's page.

4. The user clicks on the Rating section.

5. The user can leave a rating on the hotel.

Extensions:

5 a: The user is asked the date and time he visited the hotel.

* As a Customer, I want to be able to write a review on the hotel.

Primary actors: Customer.

Secondary actors: -

Main Success Scenario:

1. The user Logs In successfully and is displayed the Home screen.

2. The user clicks on the Hotels button, where he can see all the hotels.

3. The user clicks on the hotel he is interested and is redirected to the hotel's page.

4. The user clicks on the Review section.

5. The user can write a review on the hotel.

Extensions:

5 a: The user is asked the date and time he visited the hotel.

* As a Customer, I want to be able to leave a rating on the restaurant.

Primary actors: Customer.

Secondary actors: -

Main Success Scenario:

1. The user Logs In successfully and is displayed the Home screen.

2. The user clicks on the Restaurants button, where he can see all the restaurants.

3. The user clicks on the restaurant he is interested and is redirected to the restaurant's page.

4. The user clicks on the Rating section.

5. The user can leave a rating on the restaurant.

Extensions:

5 a: The user is asked the date and time he visited the resturant.

* As a Customer, I want to be able to write a review on the restaurant.

Primary actors: Customer.

Secondary actors: -

Main Success Scenario:

1. The user Logs In successfully and is displayed the Home screen.

2. The user clicks on the Restaurants button, where he can see all the restaurants.

3. The user clicks on the restaurant he is interested and is redirected to the restaurant's page.

4. The user clicks on the Review section.

5. The user can write a review on the restaurant.

Extensions:

5 a: The user is asked the date and time he visited the resturant.

* As a Hotel/Restaurant Manager, I want to be able to check rating.

Primary actors: Hotel Manager, Restaurant Manager.

Secondary actors: -

Main Success Scenario:

1. The user Logs In successfully and is displayed the Home screen.

2. The user clicks on the Hotels/Restaurants button, where he can see all the hotels/restaurants.

3. The user clicks on the Rating section.

4. The user clicks on a specific rating.

* As a Hotel/Restaurant Manager, I want to be able to check reviews.

Primary actors: Hotel Manager, Restaurant Manager.

Secondary actors: -

Main Success Scenario:

1. The user Logs In successfully and is displayed the Home screen.

2. The user clicks on the Hotels/Restaurants button, where he can see all the hotels/restaurants.

3. The user clicks on the Review section.

4. The user clicks on a specific review.

* As a Hotel/Restaurant Manager, I want to be able to reply to a review.

Primary actors: Hotel Manager, Restaurant Manager.

Secondary actors: -

Main Success Scenario:

1. The user Logs In successfully and is displayed the Home screen.

2. The user clicks on the Hotels/Restaurants button, where he can see all the hotels/restaurants.

3. The user clicks on his specific hotel/restaurant.

4. The user clicks on the Review section.

5. The user clicks on a specific review.

6. The user clicks on the Reply button.

* As a Hotel Manager, I want to be able to manage my hotel.

Primary actors: Hotel Manager.

Secondary actors: -

Main Success Scenario:

1. The user Logs In successfully and is displayed the Home screen.

2. The user clicks on the Hotels button, where he can see all the hotels.

3. The user clicks on his specific hotel.

4. The user clicks on the Manage hotel button.

Extensions:

4a: The user can add amenities to the rooms of the hotel.

4b: The user can modify the prices of the rooms.

4c: The user can announce special events.

* As a Restaurant Manager, I want to be able to manage my restaurant.

Primary actors: Restaurant Manager.

Secondary actors: -

Main Success Scenario:

1. The user Logs In successfully and is displayed the Home screen.

2. The user clicks on the Restaurants button, where he can see all the restaurants.

3. The user clicks on his specific restaurant.

4. The user clicks on the Manage restaurant button.

Extensions:

4a: The user can modify the opening and closing hours of the restaurant.

4b: The user can modify the restaurant description.

4c: The user can modify items from the menu.

* As a Restaurant Manager, I want to be able to add special items on the menu for my restaurant.

Primary actors: Restaurant Manager.

Secondary actors: -

Main Success Scenario:

1. The user Logs In successfully and is displayed the Home screen.

2. The user clicks on the Restaurants button, where he can see all the restaurants.

3. The user clicks on the Special menu button.

4. The user can add special items on the menu.