**Restaurant-Finder**

**User Story**

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Lisa is a food-writer who loves delicious food and cuisine crazily. She is always willing to find and record delicious food after works. As a food-writer, she also likes to write comments for some dishes and restaurants that impress her. However, she sometimes finds it hard and time consuming to find a featured and unforgettable food restaurant. It is also inconvenient to remember every impressive restaurant and delicious dishes clearly. Therefore, she registers to be a user of Restaurant-Finder.

One day she wants to try some Chinese food, but she cannot decide which restaurant she will goes to. Therefore, she logins to Restaurant-Finder using her registered username and password. After going to her personal user page, at first, she selects my favorite restaurants to review some Chinese restaurants that impress her and then she decides to try something new. She selects my location tab and wants to find some restaurants based on her current location. However, she does not find a Chinese restaurant nearby her location. Then, she remembers that one of her friends once recommended a good Chinese restaurants to her, so she selects find restaurants and chooses find restaurants with restaurant name in the displayed dropdown menu. After clicking the button, the restaurant shows up in restaurant list. She clicks the restaurant and goes into the restaurant page. Unfortunately, she finds that this restaurant does not have many positive comments when she enters the restaurant page. What’s more, the restaurant is too far from her current location. Therefore, she decides to find a restaurant by herself with restaurant cuisine.

She selects find restaurant again and chooses find restaurant with cuisine at this time and she inputs Chinese restaurants. After click the button, there are many Chinese restaurants showing in the restaurant list. She compares between several of them according to price and restaurant address, but still cannot make a decision. Then, she decides to shake the device and let this app to make a choice for her. After going to the recommended restaurant’s page, she clicks the link of official website to have a detail view of its menu and chef recommendation meals. She also contacts with the restaurant to reserve a table using phone call function.

After arriving this restaurant and then having a wonderful meal, she selects to add this restaurant to her favorite restaurant list and decides to make some comments based on her meal. She selects the choice of adding comments, and writing some comments about her meal and the restaurant. After publishing them, other users can see her comments and they can make a decision according to these information. In addition, she selects camera function to take some photos. The app automatically saves these photos and Lisa can see her new added photo showing in Photo wall.

After a period of time, one of the Lisa’s friends named Lily goes to her city to have a visit. Facing a strange city, it is hard for Lily to find out a restaurant that satisfies her and figure out the way showing how to get there. Lily asks her food-writer friend Lisa for help. Lisa then recommends the Restaurant-Finder app to Lily. Lily downloads the app, enters the home page as an unregistered user. She registers as a new user and provides her current GPS location information from her Android phone’s build-in GPS.

Since visiting a new city, Lily does not know where she is. Therefore, she selects my location tab. Then, the user page displays a map and a text address showing her current location. Knowing her current address, she can use both find restaurants with address button and nearby restaurants in the map to select a restaurant. She clicks some nearby restaurants in the map and decides to go to one of them by clicking the location marker on the map. After going to the restaurant host page, she calls the restaurant with the phone number displayed by restaurant page to make a reservation.

Lily invites her friend Lisa to join her dinner and tells the restaurant address and her arrival time to Lisa. Lisa uses the app to find restaurant with the address given by Lily. They have a happy dinner together and Lisa takes a photo of them using this app and leaves a comment. She finally adds the restaurant to her first favorite restaurant list.