Project 2 – Neighborhood Guide App

**Claire Lee**

**Test case 1: Search**

Conditional 1. Search page is launched.

* As a user, I can see a different page after searching a keyword.

Conditional 2. The app shows the related results based on user query.

* As a user, I can see the cards of related places on the screen.
* As a user, I can see the details of the place by clicking the card.
* As a user, I can see the name, neighbor, rating, and keyword of the place.

Conditional 3. User can search by 5 criteria.

* As a user, I can search by 5 criteria. (Name, neighbor, address, type, keyword)

**Test case 2: Quick search**

Conditional 1. Quick search shows the result based on certain keywords

* As a user, I can quickly access to the result by clicking the keyword buttons.

**Test case 3: Filter**

Conditional 1. Filter dialog box is shown on the screen

* As a user, I can see the dialog box on the screen after clicking the filter button.

Conditional 2. User can filter the result by price, wifi, and credit card availability.

* As a user, I can filter the result by price, wifi, and credit card availability.
* As a user, I can choose multiple filter options.

Conditional 3. Filter options still remains after launching the filter dialog again.

* As a user, I can still see my filter options even after filtering the result by launching the filter dialog again.

**Test case 4: Favorite**

Conditional 1. Favorite status can be changed

* As a user, I can favorite a place.
* As a user, I can cancel the favorite.
* As a user, I can see whether I favorited the place or not by the favorite button icon.

Conditional 2. Favorited venues can be shown separately.

* As a user, I can see my favorited venues.

**Test case 5: Random venue feature**

Conditional 1. Every time when the main page is resumed, it shows a random venue.

* As a user, I can see different places every time I go back to the main screen.

Conditional 2. Random venue page is linked to the detail page directly.

* As a user, I can go to the detail page when I click that random item.

**Test case 6: Neighborhood search**

Conditional 1. Venues can be searched by neighbor.

* As a user, I can quickly search places by neighbor
* As a user, I can see the results of the places in that neighbor

**Test case 7: Comment**

Conditional 1. User can write a comment

* As a user, I can write a comment in a separate page.
* As a user, I can rate the place at the same time
* As a user, I can see my comment after uploading it.

**Test case 8: Rating**

Conditional 1. User can rate a place.

* As a user, I can rate a place.
* As a user, I can see the rating dialog.

Conditional 2. After rating a place, the number of votes and rating is updated simultaneously.

* As a user, I can see the number of the votes and rating changed after my rating.