

## BDD Test Scenarios

1. Given that the user has marked a location as favorite  
When their partner arrives at the location  
Then the application should send a notification to the user that their partner has arrived at that location.  
**Test Status: PASS**  
**Tested By: Varun**
2. Given that the user has marked a location as favorite  
When their partner does not arrive at the location  
Then there should be no way a user should know where their partner is (no stalking)  
**Test Status: PASS**  
**Tested By: Varun**
3. Given the map is opened by the user  
When the user (do nothing)  
Then the map will track the user's location  
**Test Status: PASS**  
**Tested By: Mark**
4. Given the user has chose a location,  
When the location is not in the favorite location list,  
Then the user should be able to add the locatio into the list  
and receive notifications when partner go close to the location  
**Test Status: PASS**  
**Tested By: Karen**
5. Given the user has chose a location,  
When the location is in the favorite location list,  
Then user should be able to remove the location from the list  
And do not receive notification from the removed locations.  
**Test Status: PASS**  
**Tested By: Mark**
6. Given that the map is displayed  
When the user queries for a specific location  
Then the map will jump to that location.  
**Test Status: PASS**  
**Tested By: Kenny**
7. User is connected to partner through Google  
Given user is connected to partner through Google

When they want to add partner  
Then user can send request through Google  
And partner must confirm by giving RegID  
And user and partner will be paired.

**Test Status: PASS**

**Tested By: Teng**

8. User is not connected with partner through Google  
Given user does not have a Google account  
When they want to add partner  
Then user need to make a Google account  
And then connect through Google  
And partner must confirm by giving RegID  
And user and partner will be paired.

**Test Status: PASS**

**Tested By: Teng**

9. User would like to unpair with partner  
Given user is no longer in a relationship with partner  
When user requests to unpair with partner  
Then they may go to Google  
And disconnect there  
And the pairing will end for both users.

**Test Status: PASS**

**Tested By: Ziqi**

Hand testing asked in this post:

<https://piazza.com/class/ikftkctn7ey23a?cid=489>