## User story

Home or Start page that will display events user plans on attending.

 Default page after login that will display the name of the event, the location, and the time.

Navigation bar that will allow user to create an event and join an event. view profile?

 Buttons on the Home/Start page that will open up a new page for creating and joining an event.

The app should have a login screen and user can login within their account.

- The login screen should be the first page pops up when start the app
- Username and password could be locally stored in app or stored in online database.

A profile page should be provided to store the information of user.

• Information include "name", "attending rate" and "the user's photo.

The app can pop up a Notification as a form of banner on the screen.

 when a reserved event will take place in 3 hours (maybe?) to get the user informed.

My Event will display the reserved events by the user as a list

sort by date/time

In the "Join" interface, there will be events that are near the user,

• if the user clicks into a specific event, a new screen will pop up and display information about the details of the event, sorted by distance

"Event Details" is a specific screen used to display the information about an event.

- If the event is already reserved by the user, "name", "location (visual, Google Maps)" and "time" and a button "Leave" will be shown.
- Otherwise, if the event is marked as "unreserved", there will be a button "Join" to allow the user to reserve that event.