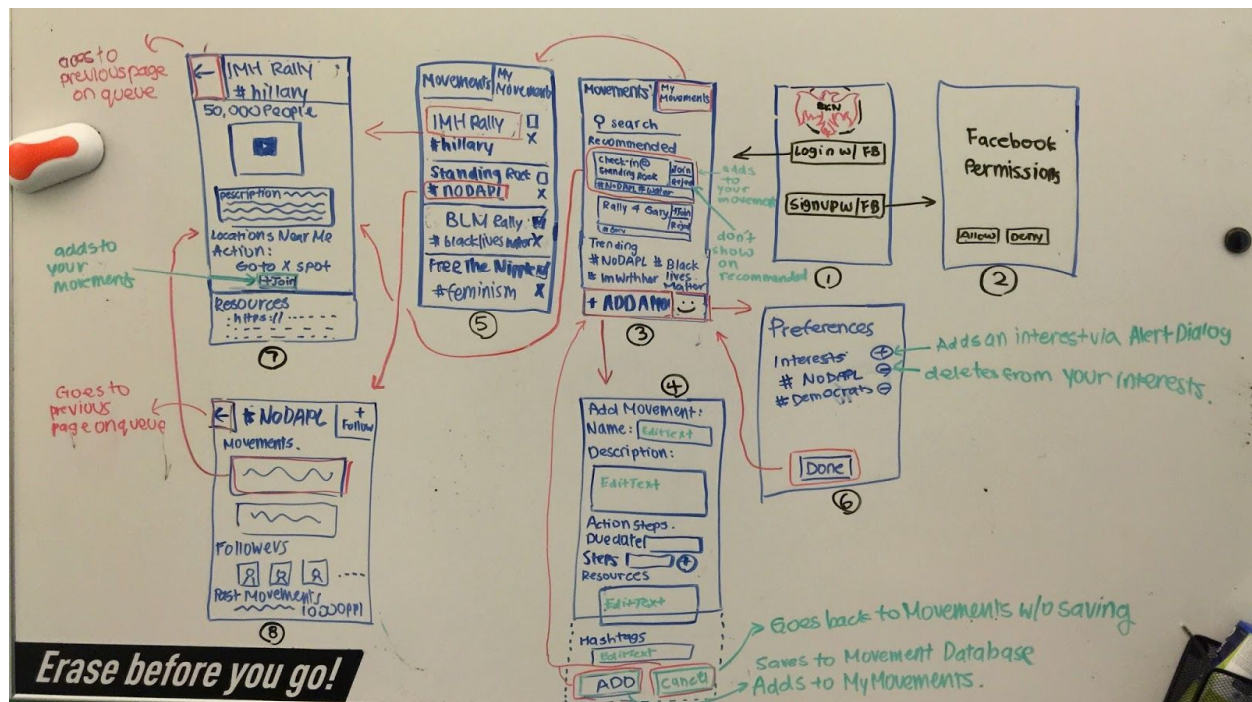# Beakon Wireframes + Class Diagrams

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1. This is the *Starting* page -- the user has the option to either log in or sign up via Facebook. If they click the "Login w/ FB" button, Beakon uses their FB information to log them in, and they move to fragment **3**, which is the movements tab. If they click the "Signup w/ FB" button, they move to fragment **2** to sign up.

2. This is the *Signup* page -- the user has the option to give Beakon Facebook permissions. If they click the "Allow" button, the app uses their FB information to log in and switches to fragment **3**. If they click the "Deny" button, they move back to fragment **1**.

3. This is the *Movements* tab -- the user can search, join, reject, and add movements. If the user clicks the "join" button on a movement card, that movement is added to their list of movements in **5**. If the user clicks the "reject" button, the movement card is removed from the recommended movements list. Clicking "Add a Movement" takes the user to **4**. Clicking the "My Movements" tab takes the user to **5**. If the user clicks the ":)" button, they are taken to **6**. If the user clicks the movement card, they go to **7** (with that movement's information).

4. This is the *Add Movement* page -- the user can create and post movements. The user can enter text into the text boxes (Name, Description, Action Steps, Resources, and Hashtags), and if they click the "Add" button, the information in the text boxes is used to create a movement object and the user moves back to **3**. If they click the "Cancel" button, they return to **3**.

5. This is the *My Movements* tab -- the user can see which movements s/he is a part of or has been a part of. A user can mark a movement as completed or delete the movement from the list. The user can navigate away from the fragment by clicking on the *Movements* tab to go back to fragment **3**. If the user clicks on a movement title (TextView), they move to fragment **7**. If they click on a movement hashtag (TextView), they move to fragment **8**.

6. This is the *Profile* page. A user can add hashtags which represent his/her preferences as well as delete hashtags s/he no longer identifies with. When a user presses done s/he is redirected to fragment **3.**

7. This is the *Expanded Movements* page. This fragment displays information about the a select movement including the name of the movement, associated hashtags, the number of followers, a description, action items, and resources for the movement. The backwards arrow brings the user back to the last fragment they were on, either **5** or **8**. The *join* button adds the movement to fragment **5.**

8. This is the *Hashtag* page -- the user can see all the movements associated with a certain hashtag, how many people are following the hashtag, and past movements. If the user clicks a movement in the list of movements, they're taken to **7**. If they click the "Follow" button, the hashtag is added to their preferences. If they click the "back" button, they go back to the last fragment (**5** or **7**).