

**Fredy Sortoro**  
**Shajid Muntaser**  
**Brenda Encarnacion**

**02/22/2023 - 03/09/2023**

Senior Project  
**AwareCity 2nd bi-weekly report:**

**Prior accomplishments**

- Created a carousel to display the name and a short description of the organizations that offer volunteering opportunities so outside users can know where to find places to help the community.
- Managed to link the carousel with the markers on the MapScreen.js screen file. So as the user are swiping through the carousel it will animate to that marker and center it on the screen.
- Added a Loading.js file that is just basically a component for whenever we need things to load such as the MapScreen when asking users for location permissions.
- Started color coordinating the markers such as:
  - Homeless shelters = Blue (represent safety and security)
  - Food pantry = Green (represents food supplies given)
  - Soup Kitchen = Brown
  - Health = Red

**Goal for upcoming two weeks**

- Modify the UI of the charity page.
- Create a more smooth transition between the tabs we worked on.
- Identify and fix bugs in the app.
- Complete the Home page.
- Make the carousel titles into clickable links to direct users to the organization.
- Add a small logo to the carousel from each of the organizations.
- Have a matching color palette and font on all tabs of our mobile application.

**Challenges encountered throughout:**

- For the first week, being able to get the carousel's code functioning on the charity tab without having to import many react native components and files.
- Being able to code both the donation part and volunteering section under the same file.
- Merging our parts into one single branch.