Name: Srishti Rawal

Title: TravelNow

Project Summary: A website to help people group up with other travelers. It allows users to search for a place, see who all are interested in traveling to that place and request other users for grouping up. The project would make use of Google Places API for searching for a place and get it's information.

Project Requirements:

| Req Id | Description | Responsibilities |
|--------|--|--|
| UR-1 | As a traveler, I should be able to register. | Traveler should be asked for username, password and email. |
| UR-2 | As a traveler, I should be able to login. | Traveler's username and password should be validated. |
| UR-3 | As a traveler, I should be able to search for places | Traveler should be logged in |
| UR-4 | As a traveler, I should be able to mark myself available to group up | Traveler should be unmarked to group up and logged in |
| UR-5 | As a traveler, I should be able to group up with other travelers available | Traveler should be logged in |
| UR-6 | As a traveler, I should be able to plan a trip | Traveler should be logged in |
| UR-7 | As a traveler, I should be able to view travel history | Traveler should be logged in and have traveled to at least 1 place |
| UR-8 | As a traveler, I should be able to update my profile | Traveler should be logged in |
| UR-9 | As a traveler, I should be able to mark a place of interest | Traveler should be logged in and find a place |
| UR-10 | As a traveler, I should be able to add review to a place already visited | Traveler should have visited the place and be logged in |
| UR-11 | As a traveler, I should be able to cancel a trip | Traveler should have a trip being planned and should be logged in |
| UR-12 | As an admin, I should be able to remove a traveler | Admin should have a valid reason and be logged in |
| UR-13 | As an admin, I should be able to cancel someone's trip | Admin should have a valid reason and be logged in |
| UR-14 | As an admin, I should be able to view traveler's history | Admin should have traveled and the user must have an history |

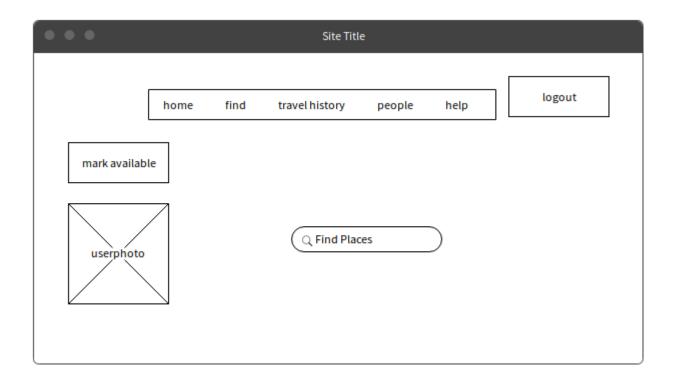
UI Mockups:

The following screens are a rough estimation of the final screens. They will be changed as required during the course of the project.

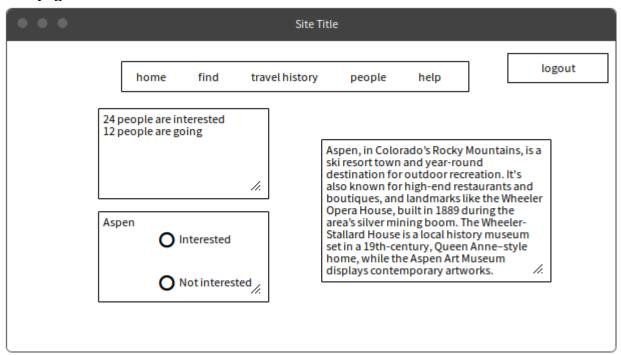
1) Login page



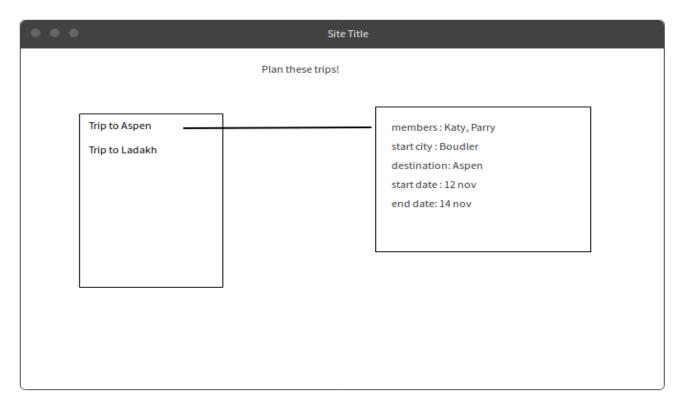
2) User home page



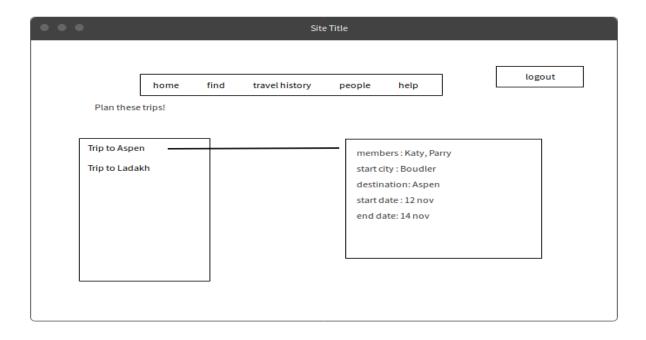
3) Place page



4) Plan trip page



5) Travel history page



Class Diagram:

