## **Project Backlog:**

- → User Registration
  - Users must create an account to be able to make trips
  - ◆ This will save their previous planned trips so they can access it when they log in again
- → User Profile
  - ◆ Will have the option to "follow" other vacation plans that they may not have created so they can edit the same plan with their friends
  - ♦ Will display a list of trips that they are a part of
    - Allows for multiple trip plans per user
- → Recommendations
  - Form for users to input ways they would want to customize their trip
    - Type of activities they prefer (hiking / city / morning / etc)
    - Budget
  - ◆ Will take the user inputs to offer personalized activity recommendations
  - Could generate an itinerary or offer a list of activities for users to choose from
  - ◆ Find flights and hotels
- → Trip Planning
  - ♦ Will have an itinerary creation section and a list of activities section
  - ◆ Users can add, modify, or remove activities
  - ◆ Will display the planned itinerary on a map to be easier to visualize
    - Can provide estimated travel times between activities
- → Allows for collaboration between different users
  - ◆ Must "follow" the trip to be able to edit the plan/itinerary
  - Real-time updates so the latest changes are always visible
  - ◆ After a change is made, an email can be sent to other people who follow the trip plan
  - ◆ Can have a small corner for "messages" or comments that can be made if users can't talk to each other