

Sprint Backlog

1. Sprint 1 (week of March 18th) - Ananya Aggarwal (ananyaag)
 - a. Website Base: (Anna)
 - i. Login to / Register an account
 - ii. Create pages for different travel plans
 - iii. Navigate to the pages with URLs on your profile
 - b. Travel Plans: (Ananya, Anna, Rhea)
 - i. Be able to create itineraries for each travel plan user makes
 - ii. After specifying the length of the trip, a calendar-like table will be created
 - iii. Add blocks with times and dates for activities
 - iv. Be able to delete a travel plan
 - c. Create a list of activities
 - i. Add, modify, or remove activities
 - ii. Display planned activities on trip plan
2. Sprint 2 (Week of April 1st) - Rhea Kripalani (rkripala)
 - a. User profile page (follow other people's plans)
 - b. Have multiple users follow same plan, edit on the same page in real-time
 - i. Messages between users
 - ii. Emails sent out on updates
3. Final (week of April 15th) - Anna Paek (apaek)
 - a. Itinerary
 - i. Web scraping for recommendations for itinerary activities
 - b. Web scraping (flights and hotels)
 - c. Frontend - Itinerary calendar block display
 - d. Deploy to cloud

Data models

1. User Object (id, name)
2. Profile Object (id, name, trips)
3. Trip Plan Object (id, followers, itinerary, flights, dates, location)
4. Itinerary Object (activities with times)