

## Notes 11/8, Week 1:

- Creating weekly meetings in order to meet at the same time every week
- Bhoomika suggestions to do:
  - In storyboard, add descriptions and acceptance criteria
  - Create an outside repo from CSCI 3308 just in case it gets deleted and for easier grading purposes
- Went over our meeting plan and any obstacles we might be facing
- Previous Week:
  - Mae: Added PDF in milestone submission folder, created wireframe and user stories
  - Noah: Researched into APIs and is looking into a third API, pushed framework for the project
  - Emmy: Updated the README and project descriptions, created user stories
  - Andrew: Updated Use case diagram, created user stories
  - Wenbo: Connected the document, worked on user interface
- Plan for next week:
  - Group: all collaborating to test APIs
  - Will divide roles and responsibilities during lab tomorrow morning once we see what is being asked of us for the week and what we want to expand/start working on
  - Noah: Implementing basic REST APIs, fetching data from websites and getting API keys

## Notes 11/15, Week 2:

- Issues:
  - Wenbo getting help with his local commit on github and git commands
  - Need to add user story points to everything on board
- Overall Progress Since the Last Meeting:
  - Finished testing TripAdvisor and login API routes
  - Mae shared her screen and showed her index.js including the test cases for the labs
- Previous Week:
  - We all worked on part A and Part B of the lab together
  - Emmy: Figured out how to get the container to stay up and running after tests were ran.
  - Noah: implemented TripAdvisor API
    - Implemented axios call that takes in latitude and longitude
    - User inputs latitude and longitude coordinates, returns 10 suggestions
    - Demoed how it works on the website
  - Mae: Reviewed Noah's pull request and decided to just merge 2 files to the main branch. Finished Part B of the lab.
    - Debugged login test cases
    - Created the test cases for testing the latitude and longitude inputs.
    - Debugged discover data test cases
  - Wenbo: Created the user database
    - Database contains user username and password and id to link to trips
  - Andrew: Worked with the rest of the group to debug the errors we got from the test cases on Part A and Part B. Worked on the login sample test for the UAT plans.
- Next Week:
  - Emmy: Front-end development. Setting up pages using CSS. Will focus on Login and Register Pages
  - Noah: Implement Weather API to take in latitude and longitude and return weather for location.
  - Mae: Implement the post api routes for the discover and MyTrips pages so data can be sent to the front end
  - Wenbo: Create databases for the trip cards to be displayed in the MyTrips page
  - Andrew: Will work with Wenbo to create the database for the MyTrip cards

## Notes 11/29, Week 3:

- Overall progress:
  - Finished all backend API routes and databases. We only need to complete the front end/ejs and to get our two APIs to talk to each other.
  - No issues or questions for Bhoomika
- Previous Week:
  - Mae: Added logout get api and ejs so logout destroys session and only shows in the menu if the user is logged in. Created register post api, trips get api, trips/delete post api, and discover/add post api
  - Noah: Finished weather API
    - Grabs 5 day forecast for any longitude and latitude coordinates user inputs
    - Returns average temperature and short descriptions like Sunny, Cloudy, Rainy, etc...
  - Wenbo: Added trip/delete post API. Added databases for trips and activities so we can display the data on cards. Added database for TripAdvisor suggestions so user can keep seeing the suggestions when they return from the MyTrips page
  - Emmy: Front end for login and register pages. Creating input form as card and each input field is a column. Added background
  - Andrew: Created trips and activities database. Trips database has trip id, user id, start and end date. Activities database has trip id, activity id, image, description, title, and location
- Next Week:
  - Mae: Work with Andrew and Emmy on the front end for discover and MyTrips pages. Also collaborate on implementing discover and MyTrips data with EJS.
  - Noah: Make TripAdvisor API call Weather API with its locations before giving data to the front end. Front end will see locations nearby that match weather preferences.
  - Wenbo: Test the discover database. Add a button to clear results on the discover page. Connect TripAdvisor data to the discover database
  - Emmy: Collaborate with Mae and Andrew on the front end. Navbar, Discover, and MyTrips Pages
  - Andrew: Work with Mae and Emmy to implement showing the discover data and trips/activities data with EJS.

## Notes 12/6, Week 4:

- Overall progress: Finished our project, will be working on the project presentation tonight
- Previous Week:
  - Mae: Created cards for mytrips and discover pages, had to tweak api routes, added trip advisor photo api, added requirement for hashing passwords and debugged a test case
  - Andrew: Worked on Lab 13 and deployed our website
  - Wenbo: Found alternate solution to database so helped with debugging and integration of website and project functionality
  - Noah: Merged APIs and takes user data all at once and runs it through the Trip Advisor API twice and uses that data to then send it to the open weather API to compare if variable match, added filters to weather options for users
  - Emmy: front end development, discover page drop down for weather and radius option, implemented javascript calendar function for the start and end dates. Updated navbar, header, and footer. Implemented gif logo.
- To complete before presentation:
  - Add use case diagram
  - Create slides
  - Pre-record demo
  - Check requirements for presentation
  - Start working on project paper