Objectives

1. Come up with Project Idea and what
2. Watch tutorial and read documentation to gain knowledge of
3. Combine frontend designs to see how it fits together
4. Have frontend and backend be able to communicate with each other
5. Implement backend data on the match cards and final match

Tasks

* Jake - Location and Match page (Frontend)
* Jason - Restaurant Cards (Full stack)
* Naomi - Matching algorithm (Backend)
* Celine - Price and Home page (Frontend)
* Andrew - API data extraction (Backend)

Meetings

* November 14, 2022 - Photonics 6:00pm
  + Objective: Come up and solidify a project idea and whether it is possible to create it.
  + Meeting
    - Discuss and confirm a specific project
    - Start coming up with a list of which applications and languages to use in order to execute the project
  + Goal: Next we should figure out how exactly we will do this website, and what specific applications and languages we should use
* November 18, 2022- GSU: 6:00pm
  + Objective: Decide on what modes of programming will be used for the project
  + Meeting
    - Decided to fully use Javascript and CSS for backend and frontend
    - Discussed and looked into how to use Javascript and CSS, and the syntax for both
  + Goal: Watch tutorials and read documentation for programming languages and API’s that are going to be used
* November 21, 2022 Ingalls 5:00pm
  + Objective: Break down each task per member since this website requires full stack development. In addition, to create a platform where we can all start working. And design a layout for the website so each person knows what is needed and how it’s created.
  + Meeting
    - Assign tasks and decide to break the team into front and backend
    - Paired up into duos based on which frontend component matched with backend
    - Sketched and designed the layout of how the website should look in order to come up with which components, parameters, and functions we need.
    - Created react application and pushed into git for everyone to begin their tasks
  + Goal: Bring something to show the group and see how they can work together
* November 27, 2022 - GSU 9:00am
  + Objective: Discuss and see what everybody has done so far. In addition, to discuss troubles and challenges we have run into.
  + Meeting
    - Decided which API to use, which was YelpFusionAPI.
    - Check-in on what we have created/learn, and bounced questions and ideas off of one another
  + Goal: Get a rough final design of UI and figure out the data that has to be extracted
* December 1, 2022 - GSU 4:00pm
  + Objective: Checkup on what each person has, and get a sense on how it should come together.
  + Meeting
    - Get a check of where people are at with each parts
  + Goal: Have at least one push from each member
* December 5, 2022 - 7:30pm
  + Objective: To begin to merge the backend and frontend with one another.
  + Meeting
    - Begin to match each container in the frontend with its paired backend.
      * Match the algorithm in backend and the card outline frontend.
      * Combine the YelpAPI in order to generate the cards
      * Combine all containers and adjust the margins and borders of each container in frontend
  + Goal: Resolve any bugs
* December 6, 2022 - GSU - 7:00pm
  + Objective: Change certain formats in the frontend order to match parameters needed to call functions in the backend. Test if YelpAPI works with collecting data from the frontend.
  + Meeting
    - Match the preference pages, location and price range, with the backend function that calls the YelpAPI in order to generate the different choices based on preference.
  + Goal: Get everything merged together and have a final product
* December 11, 2022- Ingalls 3:30pm, relocated to Myles 8:00pm
  + Objective: Get final website running and resolve any minor bugs
  + Meeting
    - Fully and successfully pushed and merged everyone’s component for a fully functional website
    - Film the short skit and youtube video for the website