Project Title: Something To Do

Team Members: Edwin, Stefani, Anand

Project Description: Using the eventful API to provide event information based on location/zip we will show users available events in the area of their choice. We will also provide additional information to help plan for specified event. Information will include weather forecasting, restaurants near the event, and traffic information.

Sketch of Final Product: Users will arrive at a landing page which will show top/popular events. There they will be able to either browse from pre-selected content or enter location information to find events based on location. Once the user has selected an event of interest they are taken to an event hub. The event hub will show event specific information, predictive weather for the location and date of the event, as well as predictive traffic information and nearby restaurants.

APIs to be used: Eventful, Yelp, Weather 2020, Traffic Information (Yahoo etc.)

Rough Breakdown of Tasks:

* Wireframes
  + Homepage
    - Search bar
    - Popular/new events
  + Event page
    - Event information
    - Predictive weather forecasting
    - Traffic forecasting
    - Yelp nearby restaurants
* Front-end design
  + HTML
  + CSS
    - Determine which framework we want to use then integrate
* Back-end design
  + jQuery, Underscore.JS