**Project Title: Working Title – super happy fun time**

**Group Members: Will, Duane, Justin**

**Project Description: Allows user to invite a group of friends to determine event. Locates events in your local area. Multiple users can select events that interest them and then the entire group can vote on their top choice, which will be displayed in real time. Google Maps API will display location and allow users to get directions to the event.**

**Sketch/Outline of project:**

1. **Invite friends**
2. **Find events per location**
3. **Select events from search results based on search criteria**
   1. **Events users select will be added to master list in real time for all users to see**
4. **Users can then vote on events that interest them the most.**
   1. **Include chat box for users to communicate/trash talk while voting.**
5. **Top voted event will be displayed in real time**
   1. **To include google maps location and option to get directions**
6. **Include separate section to archive past events**
   1. **Include ability to upload photos and add comments**

**API’s used: Eventful API, Google Maps API**

**Breakdown of tasks:**

1. **Figure out how the hell to use git hub branches**
2. **Build skeleton layout**
3. **Create login/authentication**
4. **Get and store location (per user)**
5. **Implement eventful API and create search box to pull results based on location**
6. **Develop functionality to select from search results and vote** 
   1. **Needs to display event that has most votes**
7. **Polish styling**
8. **Build chat box**
9. **Archive page**
   1. **Add photos and comments**

**Presentation Outline:**

**Description:**

* **SHFT is the ultimate event decision making platform, designed to allow multiple “friends” to interact in real time to decide what to do on a designated night out.**

**Motivation:**

* **While deciding on which project we wanted to do, we had a hard time deciding on a direction. Therefore, we made the decision to build an app to help us decide.**

**Results:**

* **What are you dumb? Look at the github.**

**Team Efforts:**

* **Together, we built the framework and initial markup. From there we broke the JS duties into smaller tasks. Will focused on adding chat functionality, appending selecting events, and ticketmaster API.**
* **Duane built the add friend feature, added the google maps API**
* **Justin was accountable for creating the top choice page, front-end design, and appending the top cboice.**

**Individual Responsibility:**

**Challenges:**

**Improvements:**

* **Adding voting functionality**
* **Text message invite to “friends”**
* **Use node.js to make dynamic pages per group ID**