Individual Assignment Specifications

**Team**: The Pixels

**Iteration**: 1

**Special Roles**

·        Project Coordinator: Heather

·        Quality Assurance Czar: Carlos

·        Video Demo Creators: Terrell

·        Instructor Meeting Leader: Sai

**Tasks: (Terrell Martin)**

·        Task 1: enable-rsvp-to-an-event

o   Description: By the end of this iteration I plan to allow the user to be able to rsvp events so they can respond to events that they are interested in attending

o   How to Evaluate: Ensure that the software allows for rsvp towards events.

o   Outcome of Task: incomplete. (Motherboard failure)

·        Task 2: Enable-feedback-to-events

o   Description:  I will ensure that there will be feedback allowed on each of the events listed throughout the student calendar so users can comment their thoughts on each event.

o   How to Evaluate: Were the users able to reply to the events posted?

o   Outcome of Task: incomplete. (Motherboard failure)

    Task 3: allow-for-editing-for-events-on-the-calendar

o   Description: : I will make sure the moderators will have the option to edit events so they can choose to add or modify content about the events posted..

o   How to Evaluate:  Do the events have an edit option ? If so the task is complete, if not the task is incomplete.

o   Outcome of Task: Task is done. Users can now edit the event.

Task 4: allow-for-deletion-for-events-on-the-calendar

o   Description: : I will make sure the moderators will have the option to delete events so they can choose to remove unnecessary content about the events posted..

o   How to Evaluate:  Do the events have an delete option ? If so the task is complete, if not the task is incomplete.

o   Outcome of Task: Task is done. Users can now delete the event.

**Tasks: Heather Duke**

·        Task 1: search-events

o   Description: If a person would like to see all events dealing categories such as the ACM, or topics such as Big Data, he or she should be able to do so with ease.

o   How to Evaluate: The main page should have a search bar that a user/visitor can use to find events. The search bar should display events pertaining to the keywords, or display a message indicating that no events were found.

o   Outcome of Task: The search bar is functional on the events page. Events can be searched by title. However, there is no message displayed if no results were found. The search bar on the homepage does not yet have any functionality. I will refine this task during Iteration 2.

·        Task 2: organize-event-by-category

o   Description: Organization is always key. If there are multiple events about a certain topic, they should all be found within the same section of the page.

o   How to Evaluate: When a user visits the main page, it should not look cluttered or unorganized. The most recent events should display first, and they should be sectioned by relevance to each other.

o   Outcome of Task: Organizing events by category required a many-to-many relationship between the event and category model classes. I created this relationship and am still working on making sense of it. I plan to continue with this task during Iteration 2.

·        Task 3: record-event-statistics

o   Description: A site moderator may want to keep track of who RSPVs to an event, or what was the turnout at a specific location. Statistics can prove to be powerful data recording tools.

o   How to Evaluate: A person who created an event will easily be able to access details about the event at will.

o   Outcome of Task: I was not able to get to this task during this iteration. I will work on it during iteration 2.

·        Task 4: set-interests-on-events

o   Description: If the site becomes large, there can possibly be thousands of events on the calendar. A user can quickly get overwhelmed if he or she is presented information on events in which he or she has no interest. By setting preferences, users will primarily see events pertaining to their interests.

o   How to Evaluate: After logging in, a user will have the opportunity to indicate what topics he or she is interested in. After these interests are set, the main page will use information to display the related events.

o   Outcome of Task: Due to having late access to the user’s model class, I was not able to to complete this task. I will work on it during iteration 2.

**Tasks: Carlos Cancino**

·        Task 1: create-homepage

o   Description: Create an index.html page for the website and any additional routes or pages of the site that will contain and display the essentials of this student event calendar.

o   How to Evaluate: Check views folder for html and css language. Also, run application to make sure things are rendered correctly and routes are linked to the appropriate page without no errors.

o   Outcome of Task: run the server and check that the site has the essential buttons, links, and template that will later be fully functional

·        Task 2: share-events

o   Description: Users will be able to share the events they are attending on their social media whether it be facebook or twitter registered users will have the ability to post events from our site to their social media.

o   How to Evaluate: The plan is to have an easy option which will be in the form of a button that will display options to which social media they are trying to share to that will be seen once an event is created

o   Outcome of Task: the button that will link to a social media is working but now just needs to be connected to the event so that it attaches that event

·        Task 3: see-who-will-attend-event

o   Description: The moderator will have the power to see who all will be attending particular events

o   How to Evaluate: Login as a Moderator will have visibility to this option that will be under each event with the number of people attending

o   Outcome of Task: have not gotten there yet, this task will be dropped or pursued by another member that is working on the statistics part of it

·        Task 4: create public and personal calendar

o   Description: Create a calendar that will display events from the event model class and be able to to perform crud operations on it. Also, work on the public and personal calendar for when a user is login vs not login

o   How to Evaluate: Check public calendar, public user should be only to view the events but not add or delete nor edit events while personal login user will be able to make a customizable calendar with upcoming events and his own events.

o   Outcome of Task: calendar is working, events can be added, deleted, and edited but has not yet been separated into the public and personalized

**Tasks: Sai Manikonda**

·        Task 1: add-event

o   Description: Use 3rd party software such as Facebook or meetup to add an event to the calendar. A user can import events from meetup or Facebook into our calendar by going to my events tab. Will be working with API’s and this is done with sites that have public API access.

o   How to Evaluate: By going to the add an event page, the user has a choice to import either by Facebook or meetup. User can click import and all the events from whichever site they imported will be displayed.

o   Outcome of Task: I am gathering information on this task because it is very complicated. Will continue on this during iteration 2.

·        Task 2: add-devise-and-user-stuff

o   Description: Implement a way for guests to register and a way for users to sign in, sign out. The user can also edit their information after creating an account. If user forgets their password, they can reset it by clicking “forgot password?”

o   How to Evaluate: By visiting the student event calendar, a guest should be able to register, then login, logout. User can also use “forget my password feature” and edit their information after logging in.

o   Outcome of Task: The task is completed. A guest can create an account. A user can login, logout and edit their information. If a user forgets their password, they can use the ‘forgot my password’ feature.

·        Task 3: add-navigationbar

o   Description: In some of the pages in student event calendar, there should be a taskbar at the top which displays pages and login, logout, and my account.

o   How to Evaluate: When you go to student event calendar, there should a clean navigation bar at the top of some pages.

o   Outcome of Task: It is completed. There is a clean nice and functional navigation bar at the top. The search feature still has to be implemented but everything else works.