Individual Assignment Specifications

**Team**: Student-Event-Calendar (The Pixels ■)

**Iteration**: 3

·        Project Coordinator: Heather

·        Quality Assurance Czar: Carlos

·        Video Demo Creator: Heather

·        Instructor Meeting Leader: Carlos

·        Final Demo Booth Operators: Terrell and Carlos

**Tasks: Carlos Cancino**

**·        Task 1: update-events-automatically**

o   Description: the events that are pulled will be pulled automatically every few hours/days and only pull events that are new and not already in the database

o   How to Evaluate: the homepage and calendar will have new events added automatically without no duplicates of previous events

o   Outcome of Task: This feature was never implemented but for now hitting the httparty\_test url will populate the database with events from meetup api and will duplicate previous events

**Task 2: make-two-separate-events**

o   Description: there will be two types of events: created and pulled events so that created events don’t add up on the front page which is suppose to be for everyone

o   How to Evaluate: create an event in the calendar then check the front page and no created event will appear on the front page

o   Outcome of Task: We ended up going with giving admin the sole power to create events so no regular users can create or edit events. Non-admin users can only view events

**Task 3: create-pdf**

o   Description: anyone on the site will have the option to look at events and if they see one that they like a specific event, they will have the option to get a pdf file that will have details of that event

o   How to Evaluate: check each event, they will have a pdf button/link to get the details of that event in that format

o   Outcome of Task: There is a pdf button for each event that will display the document in a pdf with the important details of the event so that users can easily print it and distribute it as they please

**Tasks: Terrell Martin**

**·        Task 1: add-functionality-to-comments**

o   Description: As users leave comments on events, my goal is to implement the functionality of the comments which in this case will store the comment(s) under the designated event.

o   How to Evaluate: Where the user(s) able to leave comment(s)?

o   Outcome of Task: Comments have been implemented, so now users can comment their opinions and suggestions towards an event. Special thanks to heather for not giving up.

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**Task 2: update-event-created-by**

o   Description: Currently all the events posted on the website say create by SEcalendar. My goal for this task is to fix this error so the events will show the correct user who posted the event(s).

o   How to Evaluate: Do the events show the correct creator?

o   Outcome of Task: We decided to take this function out.

**Tasks: Sai Manikonda**

**·        Task 1: implement-location-based-events**

o   Description: There will be a map location for each event if it has an address. If you go to the show page for a specific event, it should display the events based on the address location.

o   How to Evaluate: When clicked on a specific event, it should take you to the show page. In the show page, it should display the map of where that event is.

o   Outcome of Task: This task is done. Each event has an address field and when you input an address for an event, the event address is converted to latitude and longitude which is displayed in a map form on the show page for a specific event.

**·        Task 2: implement-categories**

o   Description: The will be a category box in the homepage to allow for filtering events into different categories. It would then categorize events depending on what category is clicked.

o   How to Evaluate: On the homepage, the user should be able to click on a category and the events should be filtered by that particular category.

o   Outcome of Task: The task is done. The events are filtered by category and if you click on a category, it will take you to that category page where all the events with that specific category are displayed.

**·        Task 3: remove-html-tags**

o   Description: Remove HTML tags automatically when importing events from meetup.

o   How to Evaluate: When the events are displayed, the events description should not have any HTML tags.

o   Outcome of Task: The task is done. The HTML tags have been removed from the homepage and other places where the events description are displayed.

**Tasks: Heather Duke**

**·        Task 1: add-admins**

o   Description: The calendar needs an administrator who will monitor the website. Only an admin can add, edit and delete events, as well as add other admins.

o   How to Evaluate: There will be two types of users: a regular user who can view, like and rsvp to events, and an admin, who can do all of the above as well as create, edit and delete events, and access statistics.

o   Outcome of Task: Admins are added. A regular user is not able to add, edit or delete an event. These tasks are reserved for an administrator, who can also easily add another administrator through the provided admin portal.

**·        Task 2:  rsvp**

o   Description: If someone is interested in an event, it would be nice to let the host know that they will attend. It will also be nice to have quick access to a list of all the events he or she plans to attend. The rsvp function will accomplish this.

o   How to Evaluate: A user will be able to RSVP to an event with the click of a button. This will record who is RSVPed to what event, and the appropriate users (admins and current user) will have access to the information.

o   Outcome of Task: RSVPs are fully functional. A user can rsvp to an event, and has quick access to all events rsvped by that user. An admin also can see a list of all emails belonging to the users who rsvped to each event.

**·        Task 3:  update-search**

o   Description: The current search function only allows for searching one word at a time. If a user enters two words, even if they are found in the event title/description, the search will return no events. This should not be the case.

o   How to Evaluate: The search will return correct results when searching for more than one word contained in events.

o   Outcome of Task: The search function has been updated such that multiple words, regardless or order, will pull up the appropriate events.