Iteration 3 Plans

Risks:

We have overcome the most difficult portion of our project, which was third party integration with Meetups through HTTParty. All additional tasks are not too challenging, and we should have no problem completing them.

Quality Assurance Plan:

To ensure that the software is built of good quality we will notify the mentor 1-2weeks prior before each iteration deadline is completed. Also, we will test the software immediately after it is implemented and also the week before it is turned in. Our mentor is very knowledgeable with Ruby on Rails. He has stated that we may ask him for guidance if we are having trouble with a particular task.

Configuration management plan and setup:

Our team has agreed to complete at least 2 tasks a week per iteration. This enables us to use the last week before the iteration(s) to test the software and allow for the mentor to accept the progress. For collaborative development we will strictly use github for file transfer and other important tasks throughout the iteration.  For bug/issue tracking we will use unit tests and Sublime or Atom (ruby).

Feedback:

We have maintained feedback through email, Slack and Trello.

Every advice given to us was recorded and considered when moving forward.

Collaboration plan:

We have used email, Skype and Trello as means of communication with our mentor. Among the four of us working on the project, we used Slack very heavily for communication and our group met at least once a week. We met face-to-face with our mentor once, but due to our busy schedules, most of our communication with him were through internet technologies.

Schedule:

The project has been completed. The core features such as creating and pulling events from Meetups, as well as extra features like pdf download, have been implemented. The only thing left to do is turn everything over to our mentor.