# **Sprint 2 Plan**

## Quilt

Team Name: Team Mozaic

Sprint Completion Date: February 14th, 2016

**Revision:** 1

Revision Date: 2/5/2016

#### Goal

To pool together all the bits and pieces of code from the team and produce a workable website, then improve user experience if time permits.

#### Task Listing, organized by user story

**User Story 1**: (As a user, I need to be able to browse through a Quilt so that I can look at images posted by myself and others.)

Task 1: Create a Panel that stores images and displays them

Total for User Story 1: 5 hours

**User Story 2**: (As a user, I need to be able to tag an image so that I can leave personal or public notes related to that picture.)

Task 1: Create a table (30 min)

Task 2: Create a form for posting to that table (30 min)

Task 3: Sanitizing (3 Hours)

Total for User Story 1: 4 hours

**User Story 3**: (As a user, I need to be able to leave comments on an image, so that another user can know my thoughts on an image.)

Task 1: Create a table (30 min)

Task 2: Create a form for posting to that table (30 min)

Task 3: Make sure text field escapes HTML (3 Hours)

Total for User Story 1: 4 hours

**User Story 4**: (As a user, I need to be able to find the images I have posted on the Mosaic so that I can see the location it is in the Mosaic.)

Task 1: Make a view showing pictures and locations (4 Hours)

Task 2: Method to link to that image (4 Hours)

Total for User Story 1: 8 hours

**User Story 5**: (As a user, I want to be able to flag inappropriate or abusive images, tags or comments, so the moderators can take them down.)

Task 1: Create Table (30 Min)

Task 2: Make a form for the table (30 Min)

Task 3: Add a link to the image (2 Hour)

Total for User Story 1: 3 hours

**User Story 6**: (As a user, I want to be able to zoom in/out and pan around a Quilt so I can have a smoother more natural browsing experience.)

Task 1: Research (4 Hours)

Task 2: Doable? (? Hours)

Total for User Story 1: 4? hours

**User Story 7**: (As a developer, I want to be able to piece together all my team members independant parts so that my website can work as a whole.)

Task 1: Look through each person's code and put them together (5 Hours)

Total for User Story 1: 5 hours

Total for Sprint 2: 31 + ? Hours

#### **Initial Task Assignment**

**Kyle Lopez:** [As a developer, I need to be able to develop my web2py application so that I can actually produce meaningful work], read chapter 4 on web2py documentation (Read up and test imgur API, import Official Python Library)

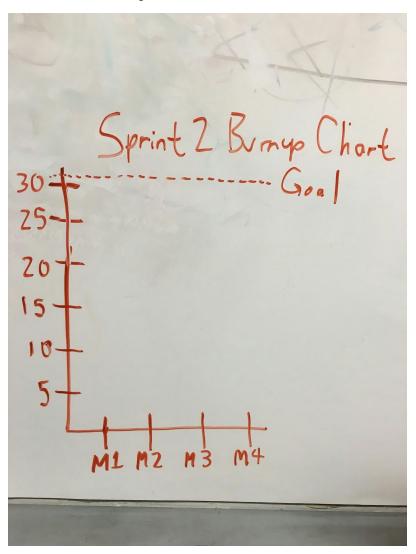
**Kyle O'Connor:** [As a user, I need to be able to login to an account on the website so that I can interact with the website], read chapter 9 on web2py documentation

**Tim Hong:** [As a user, I need to be able to store my images in a location so that I can find them again later], read chapter 6 on web2py documentation

**John Hynes:** [As a user, I need to be able to post an image in the location of my choosing so that I can better manage my content], read chapter 5 and 11 on web2py documentation

**Yasha Taylor:** [As a user, I need to be able to browse through a Quilt so that I can look at images posted by myself and others], create a Panel that can fit images

### **Initial Burnup Chart**



#### **Initial Scrum Board**

https://trello.com/b/nSsieDMp/sprint-2-scrum-board

#### **Scrum Times**

Mondays and Fridays - GameLab from 11:30AM - 12:00PM Wednesdays - Graduate Student Lounge 11:30AM - 12:00PM