

# **Sprint One Plan - Slug Notes - Power Rangers**

**Sprint One Completion Date:** October 21, 2015

**Revision Number:** #2

**Revision Date:** October 25, 2015

**Sprint One Goal:** Have a working user login system with everyone up and running with Django and GitHub.

**User Story 1:** I as a team member would like to easily share code and work on the project in order to get an A in the class. (This would imply setting up GitHub and Django).

Tasks:

- Setup a virtual environment with virtualenv on all machines (Time Estimate: 1hr) (Actual: .5hrs)
- Create a GitHub repository for Slug Notes (Time Estimate: .5hrs)
- Download and install Django on all machines (Time Estimate: .5hrs) (Actual: 1hr)

**User Story 2:** I as a user would like to be able to create and log into an account in order to be able to have my own unique profile.

Tasks:

- Setup a remote MySQL database with a table for user information i.e. username, password, email, nickname (Time Estimate: 2hrs)
- Connect the database to Django (Time Estimate: 3hrs) (Actual: 2hrs)
- Pick a website theme and create an attractive home/login page. (Time Estimate: 8hrs)

**User Story 3:** I as a user would like to be able to store my information (flash cards and personal profile) on my own account in order to be able to access my notes when I need them most. (Here we would setup the database)

Tasks:

- Create a user profile page where users can edit account information i.e. change password, change email, change nickname (Time Estimate: 8hrs)
- Test that the user login system by creating test users and ensuring that all their information can be changed (Time Estimate: 1hr)

- Begin initial setup of how flash card data will be stored (Time Estimate: 1hr)

### **Team Roles:**

#### **Sara Woods (Product Owner):**

Backend

#### **Alex Janakos (Scrum Master):**

Server communication to Django setup

#### **Peter Greer:**

Frontend setup

#### **James Brower:**

Frontend setup

#### **Ethan Vadai:**

Server setup and backend setup

### **Initial Task Assignment:**

#### **Sara Woods (Product Owner):**

User Story 1, task 1,2,3

User Story 3, task 3

#### **Alex Janakos (Scrum Master):**

User Story 1, task 1,2,3

User Story 2, task: 2

#### **Peter Greer:**

User Story 1, task 1,2,3

User Story 3, task 1, 2

#### **James Brower:**

User Story 1, task 1,2,3

User Story 3, task 1, 2

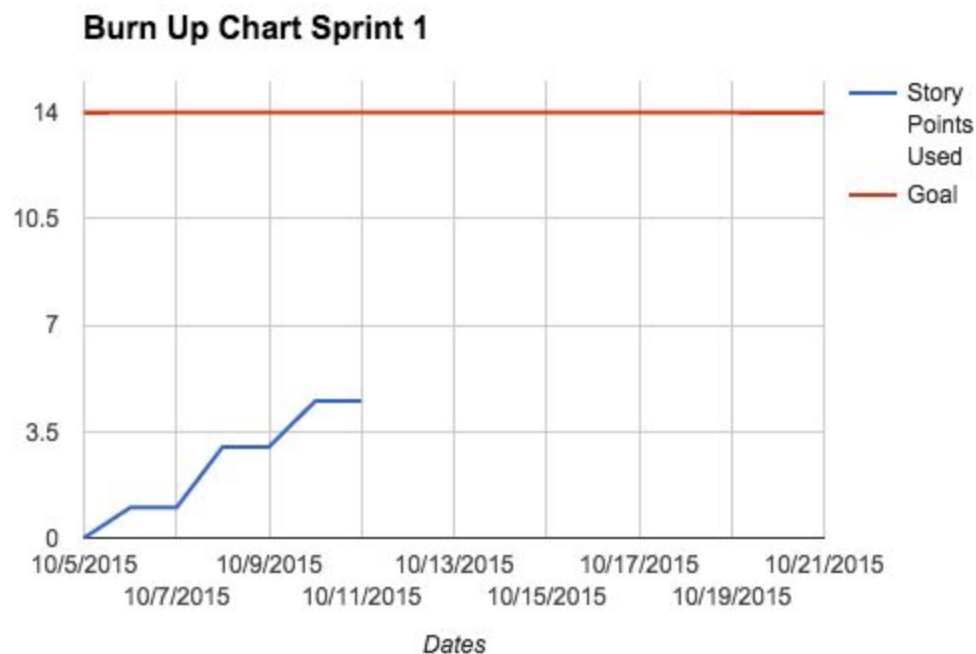
#### **Ethan Vadai:**

User Story 1, task 1,2,3

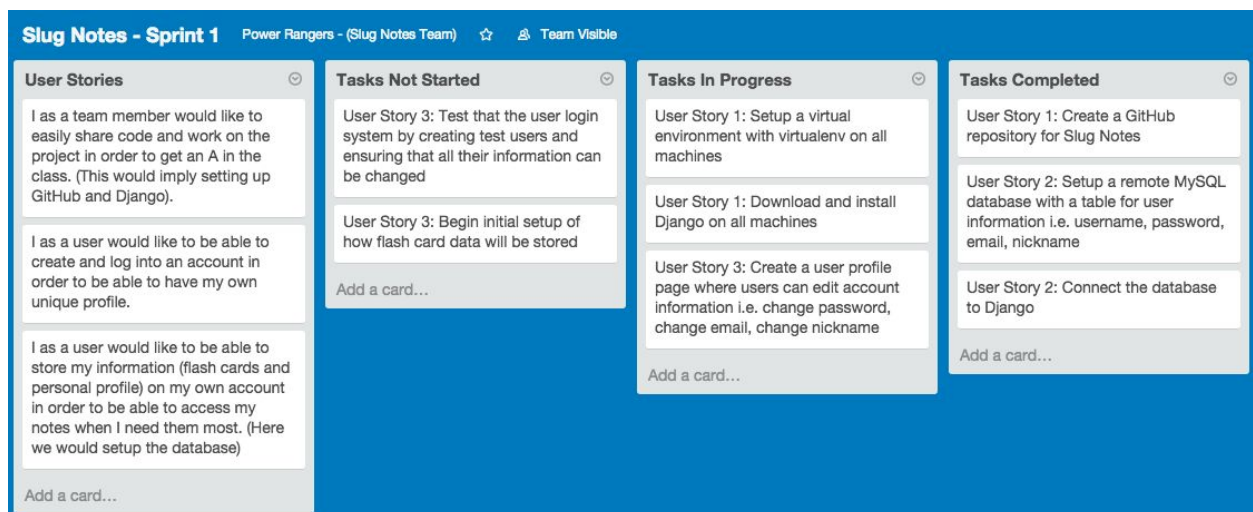
User Story 2, task 1

User Story 3, task 3

## Initial Burn Up Chart:



## Scrum Board:



## Scrum Times: (meeting with TA TBD)

Tuesday: 12:30

Thursday: 12:30

Sunday: 12:30