

## **Sprint #1 Report**

HelpMeHelpYou

10/21/18

### Actions to stop doing:

- The team should all show up to the meetings on time.
  - Sometimes some team members come a little late. When the meeting is going to be scheduled for a short period of time, that may take time away from the meeting. With this action, we will save other team members time also.
- The team should allot a specific number of time per meeting.
  - If this action is to be enacted, the team may be more effective during the scheduled meeting time. This way, everyone will be focused from the start to end of the meeting.
- The team should create todo lists for every scrum meeting so that everything necessary and important has been covered.
  - With the help of todo lists, the team will not forget anything to discuss in the meeting. This will also keep the meeting more organized with discussion order of priority.

### Actions to start doing:

- We need to be more diligent about reading the manual for web2py  
Most of the answers to the problems we need to solve in order to make this application have been documented, and there are many tutorials out there to help newcomers learn the framework.
- We need to start leveraging web2py's testing capabilities. In order to assess what is completed and what remains to be done, we need to make a formal testing harness within the framework.

We have the basic html model for the website, including the welcome page and the sign-in tab, which build by the Bootstrap. We are in the way to combine it with the web2py, and we are keep working on it to improve its display. We are going to focus the animation in the next sprint.

### Actions to keep doing:

- The team should keep meeting consistently at least three times a week
  - Allows for everyone to be updated with every group member's work and to see

how the project is coming together as a whole.

- This allows for collaborated modifications toward the project.
- Communicating with the team through a messaging or chat system, allowing for continuous communication on each other's work and schedules.
  - This allows us to easily make adjustments when inconveniences show up for an individual or individuals.
- Having very realistic goals that can be accomplished before deadlines.
  - This allows for higher quality work.
  - Creates a better work environment, one reason being that members are less stressed.

Work completed/not completed:

User stories completed:

- As a user I want to see the welcome page.
  - Created a welcome page using Bootstrap
- As a user, I want to be able to sign up for an account, so that all my information is organized in one place.
  - Created a database that stores user information and resources using the in-built database structure of web2py
- As a user, I want to be able to interact with the application by logging in.
  - Created a Sign in/Sign Up function
  - User information is stored in the in-built database for Auth User

User stories not completed:

- As a user I want people to know more about the resources I need, so I want a profile that tells other
  - Created a function to display the resource of a certain user
  - Need to fully integrate the function into the website and figure out how to show the resources user wants to see
  - Also needs to make the display look appealing
- As a user, I want to see what resources other people can provide me.
  - Same as above. Need to find a way to request for specific user's resource and display it.

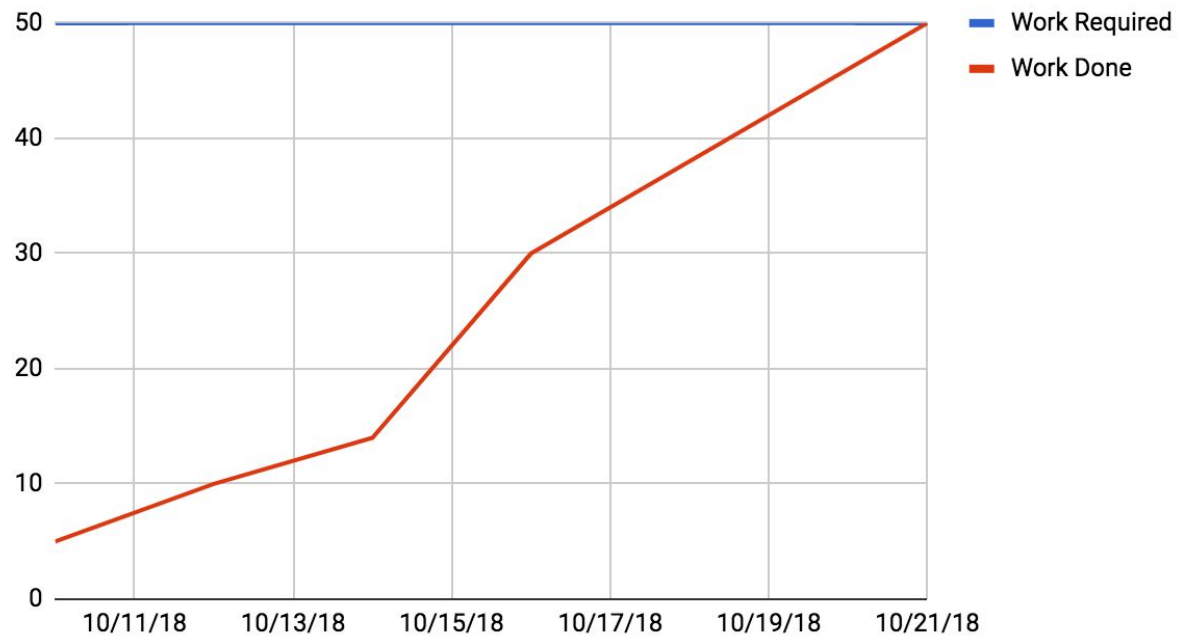
Work completion rate:

Total number of user stories completed: 3 user stories

Total number of estimated ideal work hours completed during the prior sprint: 28 hours

Total number of days during the prior sprint: 14 days

### Sprint 1 Burnup Chart



Last modified: 09/26/12 adapted from materials for cmps171