

Sprint #2 Report

Hobby Tracker

Hobby-Trackers

5/9/2023

**Actions to Stop Doing:**

- Merging to main without other input
  - Can cause issues if there are conflicts and the person pushing does not realize
  - Or they cause changes that interfere with current progression work
- Changing from our style guide
  - Instances of naming conventions not following
  - Forces us to go back and restyle after the initial push, which is not ideal for members to be doing

**Actions to Start Doing:**

- Making sure to migrate the database after pulling a schema change
  - Sometimes when we make changes to the schema, forgetting to migrate causes issues when trying to run code
  - Remind people to utilize the scripts in the code to help configure code properly
    - Reduce time fixing issues that already have a solution
- Make sure that styling will not appear differently, for different screen sizes.
  - We would have people styling on their own machine, and since they were catering to solely their machine, it would appear different on others
- Keep track of hours worked

- Personally keep track, so that the scrum master is able to gather these hours easily for burn up charts
  - Allows for easier compilation of hours being worked

#### **Actions to Keep Doing:**

- Keep going to scrum meetings to discuss work progress
  - Gives everyone an up to date of what is going on and if other work needs to be done, due to blockers
- Working with members that are apart of the same user-story/task
  - Doing a good job at communicating with specific members to get certain tasks done
  - Communication between these members gives a better outcome on the code

#### **Work Completed/Not Completed:**

- **Completed: Able to complete all user stories**
  - Able to post image/description to database
  - User authentication
  - Website compatible on mobile devices
- **Not Completed:**
  - NA

## Work Completion Rate:

The team completed the 3 user stories we set out to do from our sprint plan.

- **Total number of user stories completed:** 3
- **Total number of estimated ideal work hours completed:** 100
- **Total number of days during the sprint:** 14
- **User-Stories/Day:**  $3/14 \approx 0.214$  User-Stories per day
- **Hours/Day:**  $100/14 \approx 7.14$  hours per day
- **Averages Through all sprints**
  - **User-Stories/Day:**  $(3+3) / (14+14) \approx 0.214$  User-Stories per day
  - **Hours/Day:**  $(60+100) / (14+14) \approx 5.714$  hours per day

## Burn-Up Chart 2:

