

## **SPRINT 2 PLAN**

Product Name: Purrsight

Team Name: J-Team

Sprint Completion Date: Monday July 13th, 2020

Revision Number: 1

Revision Date: July 8th, 2020

### **GOALS:**

For this week's sprint, we, as a whole team, are encouraged by the TA to learn React/Bootstrap and reduce the amount of user stories so that each task that is broken down are achievable within the allotted time frame. Users should be able to view their page and update it as well as be able to view others pages.

### **TASK LISTING, ORGANIZED BY USER STORY:**

- 1) As a user, I want to sign up using credentials of my choosing so that I can create an account on the platform and distinguish myself from other users.
  - a) Tasks
    - i) create backend api in django for user registration (WH 1.5)
    - ii) Integrate form with backend API Axios (WH 4)
    - iii) Redirect user after successful registration or show error (WH 1.5)
    - iv) Make a form for logging in using React Bootstrap (WH 1)
    - v) Redirect user after successful login or show error (WH 1.5)
    - vi) Write authentication method using email and password (WH 1.5)
      - (1) If password matches, give user authentication token
    - vi) Save authentication token as a cookie with react (WH 1.25)
    - vii) Add authentication for certain endpoints (WH 2.5)
- 2) As a user, I want to have my own profile so that I can see a photo of me, my contact information, and other pertinent info.
  - a) Tasks
    - i) user profile page in react bootstrap (page view) (WH: 2)
    - ii) Add API in Django for adding photo to profile (WH 1)
    - iii) Integrate storage for storing photo URL with Axios (WH 1.5)
    - iv) Add Django/React API for viewing photo (WH 1)
    - v) Default profile image if none exists (WH .5)
    - vi) Add form for updating contact info/other information (WH 1.5)
    - vii) Integrate form for storing personal information with Axios (WH 2.5)
    - viii) Add Django/React API for loading/viewing pertinent info (WH 1.5)
    - ix) add django api for loading/viewing pertinent info (WH: 1)
- 3) As a user I want to be able to see other users' profiles so I can learn more about them.
  - a) Tasks

- i) add api in django for getting to other users page (navigation) (WH: 2)
- ii) Add API in Django for getting only publicly accessible data (photo, contact info made available to the public) implement database. (WH 1.5)
- iii) Public user profile page in React Bootstrap (page view) (WH 1)
- iv) add react api for viewing photo (WH: 1.5)
- v) add django api for viewing photo (WH: 1)
- vi) Default profile image if none exists (WH .5)
- vii) Show error if user with requested ID does not exist (WH 1)

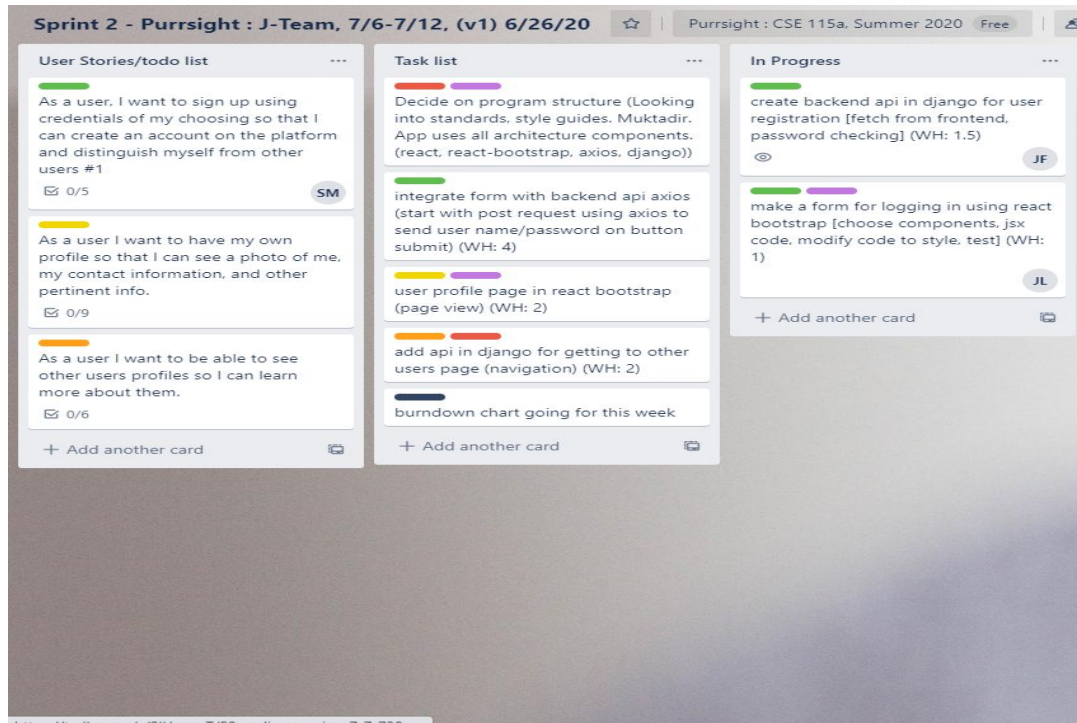
#### **TEAM ROLES:**

- Product Owner – Jon Zivku
- Scrum Master – Jimmy Tang
- Developers – Jake Forrester, Jake Liao, Silvana Moiceanu, Jimmy Tang, Jon Zivku

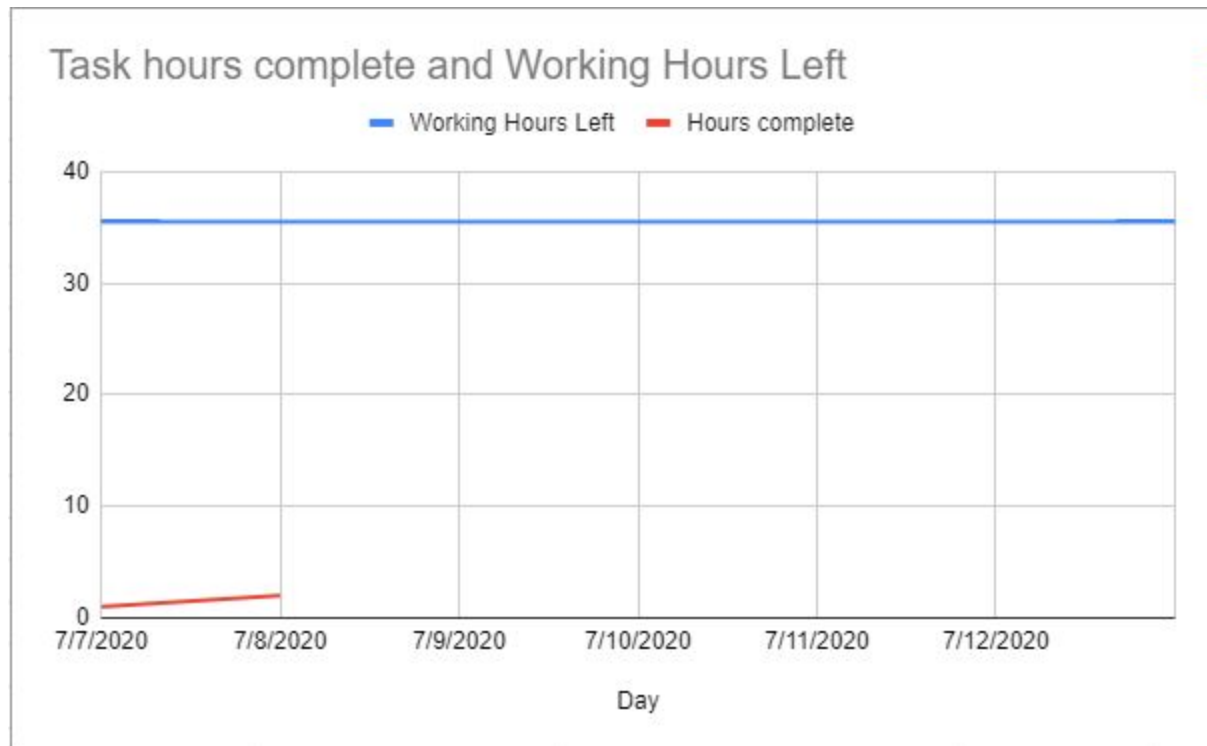
#### **INITIAL TASK ASSIGNMENT:**

- PO Jon Zivku –finish release plan v2
- SM Jimmy Tang –finish sprint plan 2 v1
- Dev Jake Forrester –finish retrospective and work through axios with django
- Dev Jake Liao – make a form using react bootstrap (WH:1)
- Dev Silvana Moiceanu – work with group in coding session to catch up
- Everyone met on 7/7 to work together studying.

**INITIAL SCRUM BOARD:** posting board as of 7/8 , larger image found on github.



**INITIAL BURNDOWN CHART:** Also found on github under scrum boards, as of 7/8.



### **SCRUM MEETING TIMES:**

1. Monday July 6<sup>th</sup>, 2020
  1. 1:30-1:45 Scrum meeting
  2. 3-4PM TA meeting with TA Muktadir
  3. Coding Session 7:30-10PM
2. Tuesday July 7<sup>th</sup>, 2020
  1. 1:30-1:45 Scrum meeting
  2. Coding Session 7:30-10PM
3. Wednesday July 8<sup>th</sup>, 2020
  1. 1:30-1:45 Scrum meeting
  2. 3-4PM TA meeting with TA Muktadir
  3. Coding Session 7:30-10PM
4. Thursday July 9<sup>th</sup>, 2020
  1. 1:30-1:45 Scrum meeting
  2. 3-4PM TA meeting with TA Muktadir
  3. Coding Session 7:30-10PM
5. Friday July 10<sup>th</sup>, 2020
  1. 1:30-1:45 Scrum meeting
  2. 3-4PM TA meeting with TA Muktadir