

Sprint 1 Plan - CMPS 115

OnCareer

Sprint Completion Date: 2/2/2018

Revision #2, 1/25/2018

Members: Steven Suh, Drew Caltagirone, Jeff Yang, Kyle Batross, Swapnil Patil, Tony Dang

Goal: Learn the fundamentals of web development and set up both the frontend and backend database.

User Story 1: As a developer, I want to learn new technologies to implement the web app so that I can develop the product (8 Points).

1. Task 1 - Learn React, Node.js, MongoDB (8 hours, 8 Points)
2. Task 2 - Learn Figma, a mockup tool (2 hours, 1 Point)

User Story 2: As a user, I want a landing page to summarize the website and login at so that I can have easy access (3 Points).

1. Task 1 - Create landing page (2 hours, 3 Points)
2. Task 2 - Connect backend with frontend (1 hour, 3 Points)
3. Task 3 - Set up backend routing (2 hours, 3 Points)

User Story 3: As a user, I want an account so that I can save and personalize my board (8 Points).

1. Task 1 - Authentication and initialization of MongoDB (3 hours, 8 Points)
2. Set up Google Authentication (1 Hour, 3 Points)
3. Integrate Google Sign-In (1 Hour, 3 Point)

Team roles:

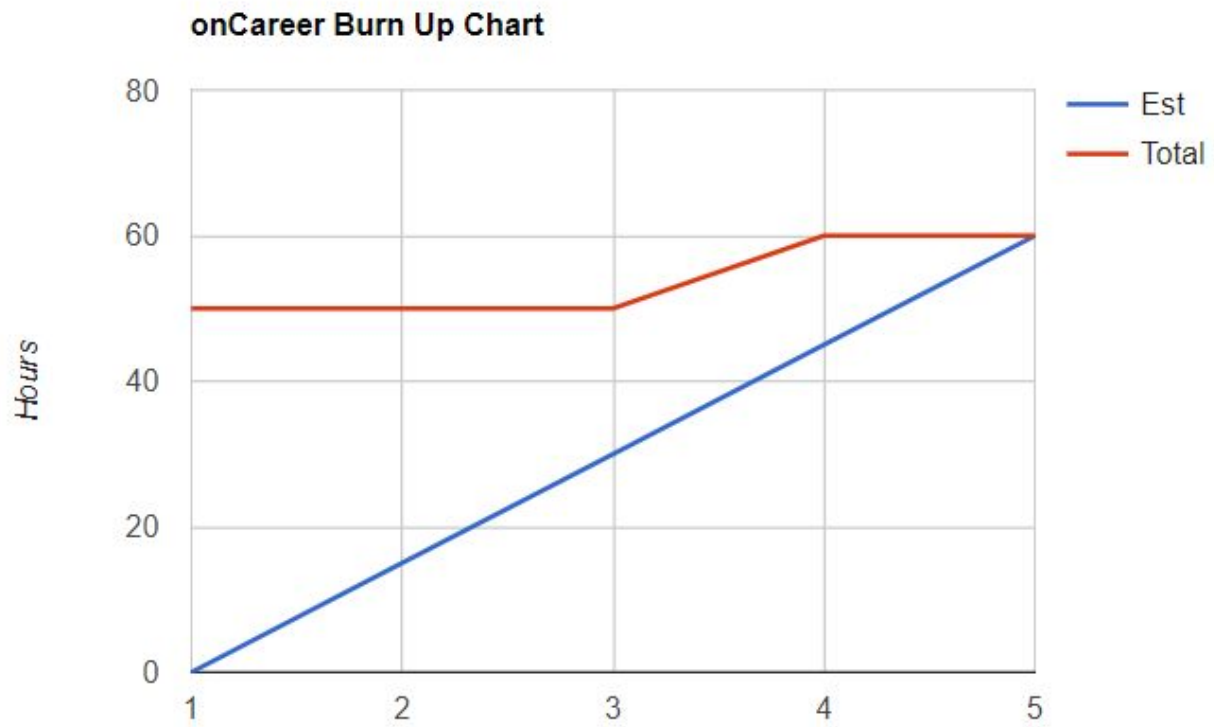
1. Steven Suh: Product Owner, Developer
2. Jeff Yang: Scrum Master, Developer
3. Kyle Batross: Developer
4. Drew Caltagirone: Developer
5. Swapnil Patil: Developer
6. Tony Dang: Developer

Initial task assignment:

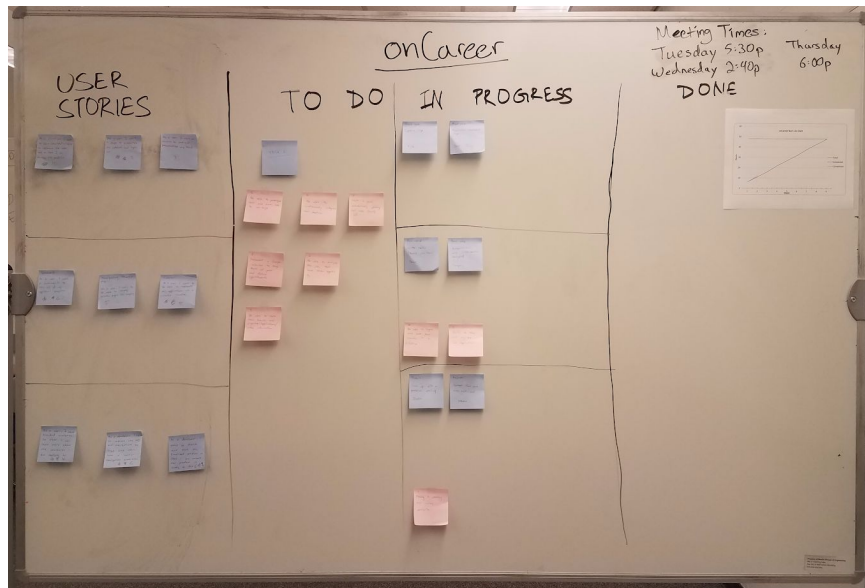
1. Steven Suh: Connections
2. Jeff Yang: Dashboard
3. Kyle Batross: Landing Page / Login page
4. Drew Caltagirone: Routing

5. Swapnil Patil: Authentication
6. Tony Dang: Dashboard

Initial burnup chart:



Initial scrum board:



Scrum times:

1. Tuesday: 5:30pm
2. Wednesday: 2:45pm
3. Thursday: 6:00pm - Meet with TA