

Sprint 1 Plan

Shipsterr

7/1/2019

Goal: Designing and creating a user friendly UI with functional buttons

Task List:

User Story 1: Create a UI that is simple, clean, and easy to understand

Task 1 - Design a UI for the Home Page, Shipping Calculator, and Delivery Details pages

Task 2 - HTML file containing all necessary/potential elements

Task 3 - CSS file to format our website

Total time: 8 hours(total)

User Story 2: As a user, I want to be able to enter the minimal amount of information and receive options/prices for a variety of potential carriers.

Task 1 - Create JS file(s) that makes our UI functional(working buttons and collecting information for Home Page and Shipping Calculator Page)

Task 2 - Implement FedEx API

Task 3 - Implement USPS API

Task 4 - Implement UPS API

Total time: 8 hours(each person)

Team Roles:

Cary - Backend JS, UPS API

Gia - Scrum Master, Backend JS, USPS API

Daniel - Frontend UI

Nikola - [Out of the country] Researching Javascript and frameworks(Bootstrap)

Raeeka - Backend JS, FedEx API

Initial Task Assignment:

Cary - As a customer of UPS, I want to be able to select UPS shipping label even though if it is a little bit more expensive, because I like the company; Research and implement UPS API

Gia - As someone who likes to send small packages to my friends, including USPS would be best because it is generally most cost efficient amongst the other shippers; Research and implement USPS API.

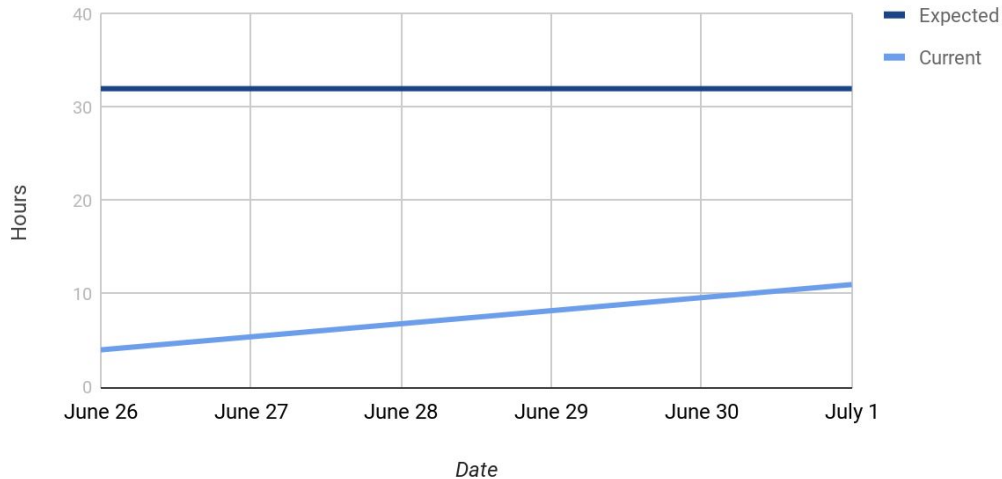
Daniel - As a user, I want a website that is simple and has an intuitive UI; Design UI, create necessary HTML and CSS files

Nikola - As a user, I want a website that is functional and ensures that all buttons are functional and works as expected; Research Javascript and how to use frameworks like Bootstrap.

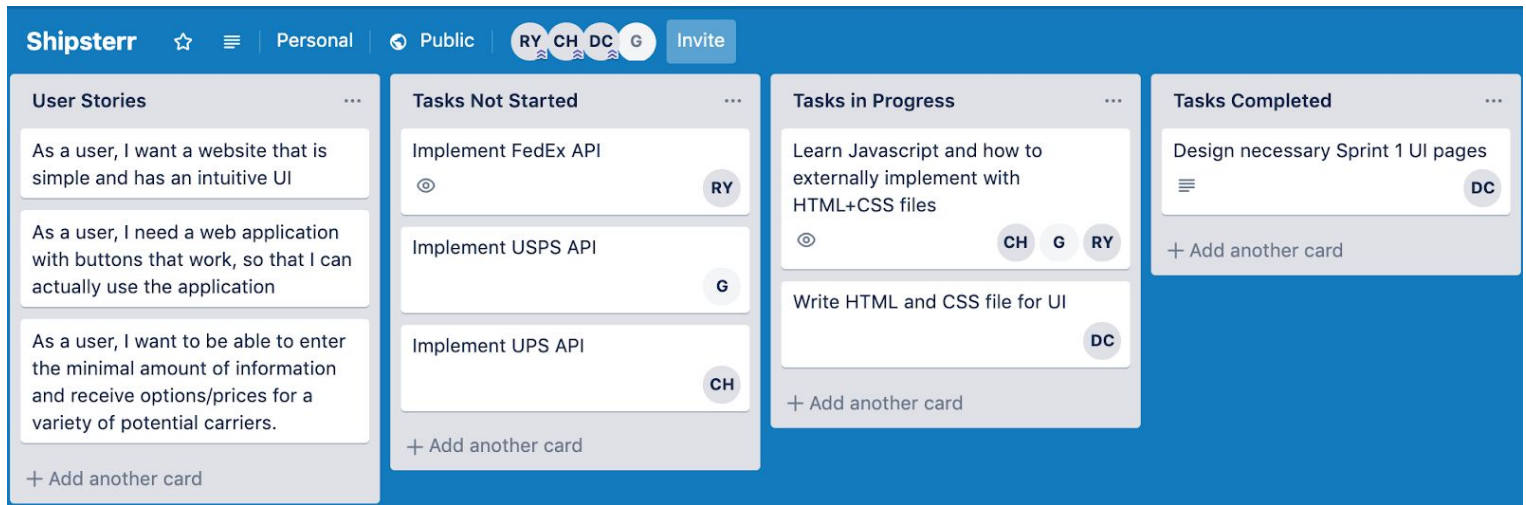
Raeeka - As a consumer of small online retailers, I would like to implement features so that our application can be versatile and lower costs for package senders/receivers; Research and implement FedEx API

Burnup Chart:

SHIPSTERR: SPRINT 1



Initial scrum board:



<https://trello.com/b/qgw35RWV/shipsterr>

Scrum times:

Monday: 12:30-1:30

Wednesday: 12:30-1:30

Thursday: 3:00-3:45