

Sprint 3 Plan

Shipsterr

07/16/2019

Goal: Finish the minimum viable product and add the autofill redirect feature.

Task List:

User Story 1: Implement the connection of our HTML pages in order to be Functional.

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 and connect the FedEx API to our HTML Shipping Calculator page.

Task 3 - Implement and connect the USPS API to our HTML Shipping Calculator page.

Total time: 4 hours(each person)

Task 4 - Implement and connect the UPS API to our HTML Shipping Calculator page.

User Story 2: Create an autofill feature when redirecting towards the website of the service provider users would like to purchase from.

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 and connect the HTML and CSS pages on the website with this feature.

Total time: 9 hours(each person)

Team Roles:

Cary – Project Owner, Backend JS, UPS API

Gia - Backend JS, USPS API

Daniel - Connect the HTML pages to be functional, create and add more styling with CSS to our pages.

Nikola – Scrum Master, Fedex API, Backend JS, local server implementation

Raeeka - Backend JS, FedEx API, Applying

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.

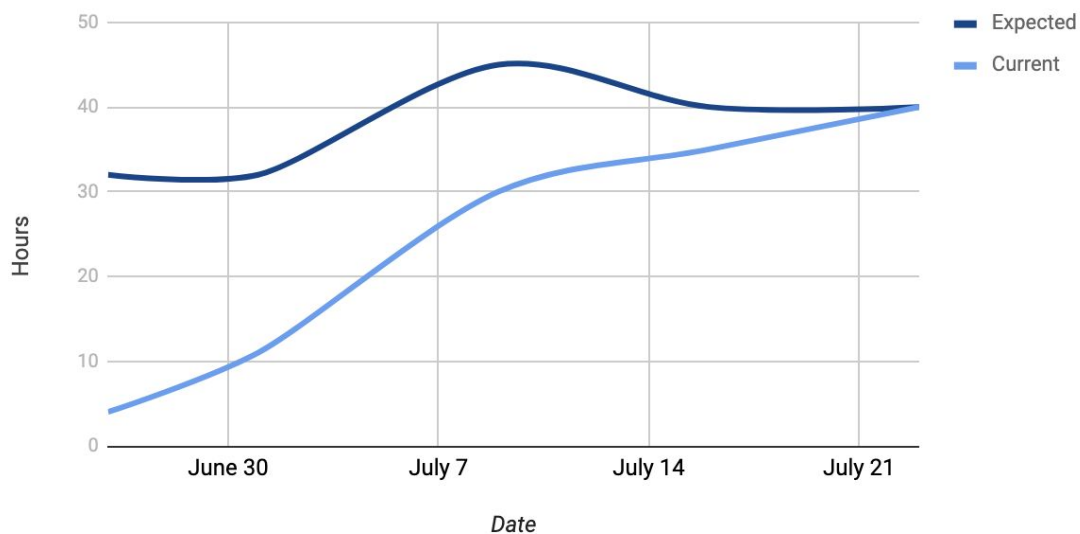
E.Daniel - Create and implement new styling CSS to our HTML pages, create the functional connection to be functional our website.

Nikola – As a customer, I would like to be able to click on the button that displays the price of the service provider that I have chosen to purchase from, and have the website redirect me to that service provider’s website and automatically fill out the shipping form.

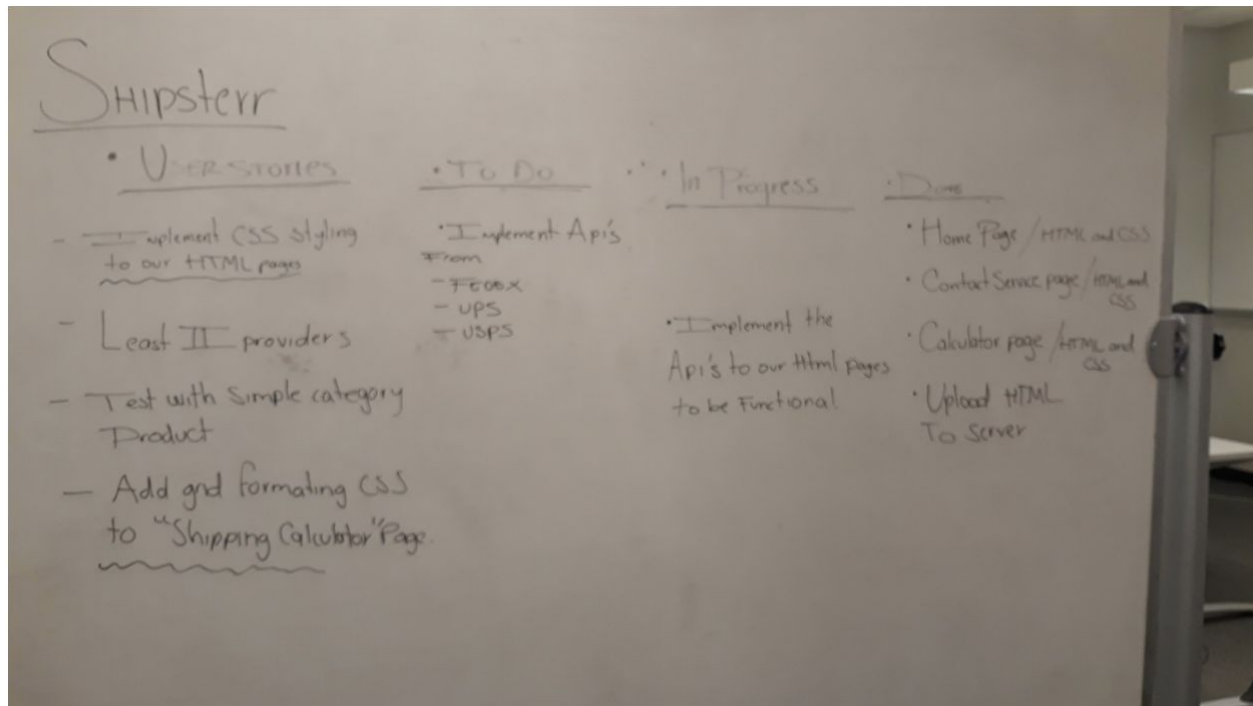
Raeeka - As a consumer of small online retailers, I would like to implement features so that our application can be versatile and lower costs for package senders/receivers; Research and implement FedEx API

Burn Up:

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