

Sprint Plan- CMPS 115A – Software Methodology

Rideshare Price comparer

Rideshare Team

Friday October 23, 2020

Revision #1, October 23, 2020

Goal: Getting access to the new technologies and creating documentation.

Task listing, organized by user story:

As a user, I want a landing page design, so I know what I am going to build for mobile and web.

Task #1: Design a landing page on Figma

As a developer, I would like to see Lyft and Uber prices, so that I can accurately compare them to see which is cheaper.

Task #1: Reach out to Uber and Lyft and ask about their developer API access

Task #2: Create documentation for Uber and Lyft API's and how we will be using them

As a developer,

I want to be able to deploy firebase functions

so I can deploy backend functions

Task #1: Create documentation for this firebase functions

As a developer,

I want to be able to access Google Maps API

So I can create API's mocking Uber's and Lyft

Task #1: Create documentation to capture how we will be using these services

Team roles:

Ernesto: Product Owner

Isai: Scrum master

Chris: Developer

Sarah: Developer

Prateek: Developer

Initial task assignment:

Sarah: As a user, I would like to see Lyft and Uber prices, so that I can accurately compare them to see which is cheaper. Task #2: Create documentation for Uber and Lyft API's and how we will be using them

Prateek As a developer,

I want to be able to access Google Maps API

So I can create API's mocking Uber's and Lyft

Task #1: Create documentation to capture how we will be using these services

Chris,

As a Developer, I want a landing page design, so I know what I am going to build for mobile and web.

Task #1: Design a landing page on Figma

Initial burnup chart: A graph giving the initial burnup chart for this sprint and is labeled as such with sprint number and project name and is located in the lab.

Initial scrum board: <https://trello.com/b/YU53kR81>

Scrum times: MWF @ 12PM