

# **Sprint 1 Plan**

## **-Split The Tab IOS Version-**

### **The commuters**

Sprint Start Date: Jan 22nd 2018

Sprint End Date: Feb 3rd 2018

Revision 2 (1/25/2018)

## **High Level Goals:**

**User Story 1:** "As a developer", I want to Get familiar with iOS

- Task 1: Learn more about IOS and the swift programming language

**User Story 2:** "As a developer", I want to Research the network protocols for iOS

- Task 1: Learn about networking protocols in IOS

**User Story 3:** "As a developer", I want to Discover the differences between Android and iOS

APIs in regards to Firebase

- Task 1: Read the firebase API documentation.

- Task 2: Read the firebase guidelines for IOS integration

**User Story 4:** "As a user", I want to see a general mock up of the design of the IOS app

- Task 1: Read about the Apple design guideline for IOS Apps

- Task 2: Create a general mock up for the IOS APP version

## **Team Roles:**

**Andrea Vitek:** Developer

**Eyad Murshid:** Developer, Designer –product owner

**Sherif Elsaied:** Developer, Scrum Master

## **Initial task Assignment:**

- **Sherif Elsaied:** Apple Design Guidelines, Swift Programming Tutorial

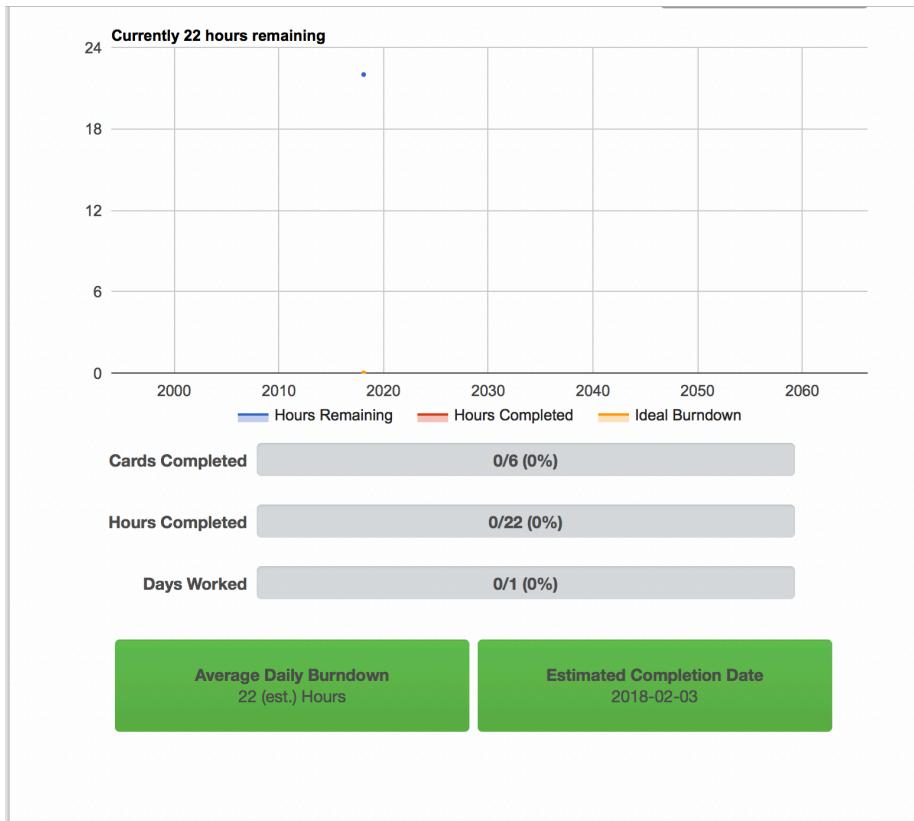
- **Eyad Murshid:** Networking protocols in IOS, IOS APP design Tutorial

- **Andrea Vitek:** Firebase API documentation, Firebase-IOS integration

## **Scrum Times:**

- Tuesday January 23rd, 2018 --3:40 pm
- Thursday January 25th, 2018 --3:40 pm
- Saturday January 27th, 2018 --3:40 pm

## Initial BurnUp Chart:



## Initial Scrum Board:

The screenshot shows a Trello board titled 'Scrum board' for 'CMPS 183 - Split the Tab iOS'. It features four columns: 'User Stories' (containing user requirements), 'To Do' (containing tasks), 'In Progress' (containing tasks), and 'Done' (empty). The background of the board is a scenic image of a winding road through a snowy landscape. A sidebar on the left lists 'User Stories' such as "As a developer", I want to Get familiar with iOS and "As a developer", I want to Research the network protocols for iOS.

User Stories	To Do	In Progress	Done
"As a developer", I want to Get familiar with iOS	Read the firebase guidelines for iOS integration	Add a card...	
"As a developer", I want to Research the network protocols for iOS	Learn more about iOS and the swift programming language	Add a card...	
"As a developer", I want to Discover the differences between Android and iOS APIs in regards to Firebase	Read the firebase API documentation.		
"As a user", I want to see a general mock up of the design of the iOS app	Create a general mock up for the iOS APP version		
Add a card...	Learn about networking protocols in iOS		
	Read about the Apple design guideline for iOS Apps		
	Add a card...		