Sprint 3 Plan

Team Name: AGJMP
Product Name: lolest
Sprint completion date: November 17, 2019
Revision Number: v1.0
Revision Date: November 4, 2019

Goal: Our goal for this sprint is to brush up the UI to make it look nicer while implementing features such as individual player statistics and aggregated team placements.

Task listing:

1. As a team coach, I need to have access to clear visualizations of statistics to easily analyze and compare statistics across teams and players, so that I can decide which players are under- or over-performing.
    (Unfinished from previous Sprint)
    Story points: 3
    - Add a way to see the stats of an individual player
    - Create special data visuals that show useful comparisons of stats
    - Clean up the UI
    Total Time: 5 Hours

2. Have a saved list of my favorite teams/players, so I have easier access to their statistics.
    Story points: 3
    - Implement a login system
    - Allow users to save teams/player lists
    Total Time: 8 hours

3. As an Esports fan, I would like to see the current top teams/players on a list, so I can have a better understanding of who the frontrunners are.
    Story points: 3
    - Create list of top players per role
    - Query best performing players from database

- Place results on a rankings/top tier list

Total Time: 8 hours

Team Roles:
Jake Hwang: Product Owner
Perry Yang: Scrum Master
Gus Person: Developer
Michael Hsieh: Developer
Alfred Lam: Developer

Initial Tasks:
Jake Hwang: Create a tab on the homepage that takes you to the top teams/players list (Story 3)
Perry Yang: Enable the buttons to allow navigation between the pages and work on the custom player list
Gus Person: Implement a login system.
Michael Hsieh: Build the tables for individual player stats and create the basics of the custom player list
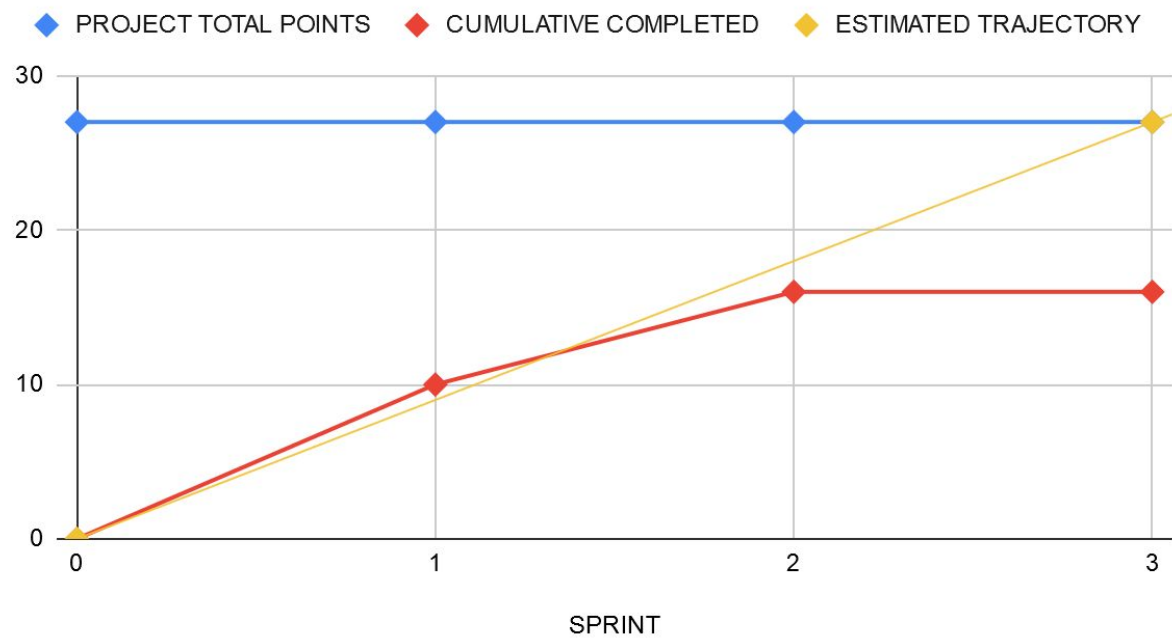Alfred Lam: Display all the different types of data across players/teams in a way that makes sense and is useful to fans/coaches and brushing up the UI

Scrum Meeting Times:
- Monday 10:00 PM-10:15 PM
- Wednesday 5:30-6:00 PM
- Saturday 3:00-4:00 PM

Burn-up chart:

Lolest Burn-up Chart

◆ PROJECT TOTAL POINTS ◆ CUMULATIVE COMPLETED ◆ ESTIMATED TRAJECTORY

SPRINT

Scrum Board:

Things To Do

Create a tab in the homepage that takes you to the top teams/players list

JH

Enable the buttons to allow navigation between the pages and work on the custom player list

PY

Implement a login system.

G

Build the tables for individual player stats and create the basics of the custom player list

M

Display all the different types of data across players/teams in a way that makes sense and is useful to fans/coaches and brushing up the UI

AL

Create custom player list attached to username

G   M

+ Add another card

Doing

+ Add a card

Done

Web-scraping

Oct 20

JH

Data Displayment

Oct 20

AL

MongoDB/Flask

Oct 20

G   PY

Flask/React

3   Oct 20

M

Create a front page display

M

Query chosen teams or players to compare

1

JH   M

Create special data visuals that show useful comparisons of stats

AL

Web-scraping LCS schedules to determine what data to display during streams

JH

Finish player class and functions for storing/retrieving data

G   PY

+ Add another card

Testing

+ Add a card