

# System Test Scenarios

## LoLStats, Release 1

### 5/29/16

## Sprint 1 System Test Scenarios

**User story 1 from sprint 1:** As a developer, I want to be able to work on the project.

*Scenario 1:*

Installation on Mac OS:

1. Download, install, and setup MAMP: <https://www.mamp.info/en/>
2. On terminal window, navigate to a directory to clone git files, then enter in following command:
  - a. git clone <https://github.com/logancollingwood/cmeps115.git>
  - b. cd cmeps115
  - c. composer install
  - d. npm install
  - e. cp .env.example .env
3. Open MAMP application->Preferences->  
Change document root to: yourdirectoryhere/cmeps115/public
4. Go to localhost:8888/phpmyadmin and  
create a database called lolstat, and make a username, password.
5. Fill in /cmeps115/.env file with the database information from step 5
6. Terminal:
  - a. php artisan key:generate
  - b. php artisan migrate

**User story 2 from sprint 1:** As a player I want to access the website online.

*Scenario 2:*

1. Start any web browser (Firefox, Internet Explorer, Chrome, Safari.. etc.)
2. Load in the website address: 159.203.212.168
3. Proceed to use LoLstats tools.

**User story 3 from sprint 1:** As a player,I want to be able to see stats about myself to be able to analyze and improve my gameplay.

*Scenario 3:*

1. Load in the website address: 159.203.212.168
2. On the top right of the website is a search bar, please enter the player name desired
  - a. (Example of a summoner name: Dyrus, c9sneaky, )

**User story 4 from sprint 1:** As a player loading into a game, I want to quickly view stats so I can outplay my opponent

*Scenario 4:*

1. Load in the website address: 159.203.212.168
2. On the top right of the website is a search bar, please enter the player name that is in game to view stats.
3. You can also click on “Live Game” on left hand toolbar to view stats on the game.

**User story 5 from sprint 1:** As a developer, I want to be able to track analytics about users accessing my website in real time.

*Scenario 5:*

1. Load in the website address: 159.203.212.168
2. Any session traffic will be caught by our google analytics script, with data being available to the website administrator on analytics.google.com.

## Sprint 2 System Test Scenarios

**User story 1 from sprint 2:** As a player, I want to see champion picks, runes and masteries selected for a match.

*Scenario 1:*

1. Access LoLstats: 159.203.212.168
2. On the top right of the website there is a search bar, select a region and then enter a summoner name. (NA region examples are: Dyrus, c9sneaky)
3. Directly under the recent matches of a user will be a list of runes, separated into pages.

**User story 2 from sprint 2:** As a League of Legends player, I want to be able to pick great meta-champions so I can win solo queue.

*Scenario 2:*

1. Access LoLstats: 159.203.212.168
2. On the top right of the website there is a search bar, select a region and then enter a summoner name from that region. (NA region examples are: Dyrus, c9sneaky)
3. You can find out what champion you should pick by looking at the favorite champions of professional players (you can find out their summoner names by watching streams, that are linked on our page).

**User story 3 from sprint 2:** As a LoL mentor, I want to show my students stats so that they can see how wins relate with game stats.

*Scenario 3:*

1. Access LoLstats: 159.203.212.168
2. On the top right of the website there is a search bar, select a region and then enter a summoner name from that region. (NA region examples are: Dyrus, c9sneaky)
3. Select a specific match and compare your stats to those of other players. This way you can, for example compare the importance of kills or words placed, depending on the game length (displayed on the left)

## Sprint 3 System Test Scenarios

**User story 1 from sprint 3:** Finalize product deployment strategies (branding and domain), build community endpoints

*Scenario 1:*

1. Access LoLstats: 159.203.212.168
2. The front page features images and assets created

**User story 2 from sprint 3:** As a trendy person, I would like to read interesting and noteworthy articles bookmarked and catalogued so that I can keep up to date with news.

*Scenario 2:*

1. Access LoLstats: 159.203.212.168
2. On the homepage there is link to community resources
3. This is useful because this ranks our page higher in search results