

Market Research

Freddie Notes

Pablo: You can also filter this information by Region. Here is the website : <https://www.leagueofgrap>
distribution

Also I found this article with more generic stats that may be useful <https://activeplayer.io/league-of-l>

2022 Survey List

===== REPORT BELOW HERE =====

Introduction

Survey Data Processing

The posted surveys were heavily compressed and hard to read once added to the pdf, therefore the
manually reconstructed in jupyter / matplotlib and exported.

Because of this, all values shown on the Y axis of the bar charts (X axis for horizontal bar charts) are
data values.

Survey Bias

Figure X shows hows this survey has bias towards experienced players, due to the participants all b
League of Legends Reddit forum.

This is due to a time period whereby a player has started playing but hasn't discovered the reddit fo
beginner players will be included in these results.

Unfortunately Riot Games does not publish this data without it...

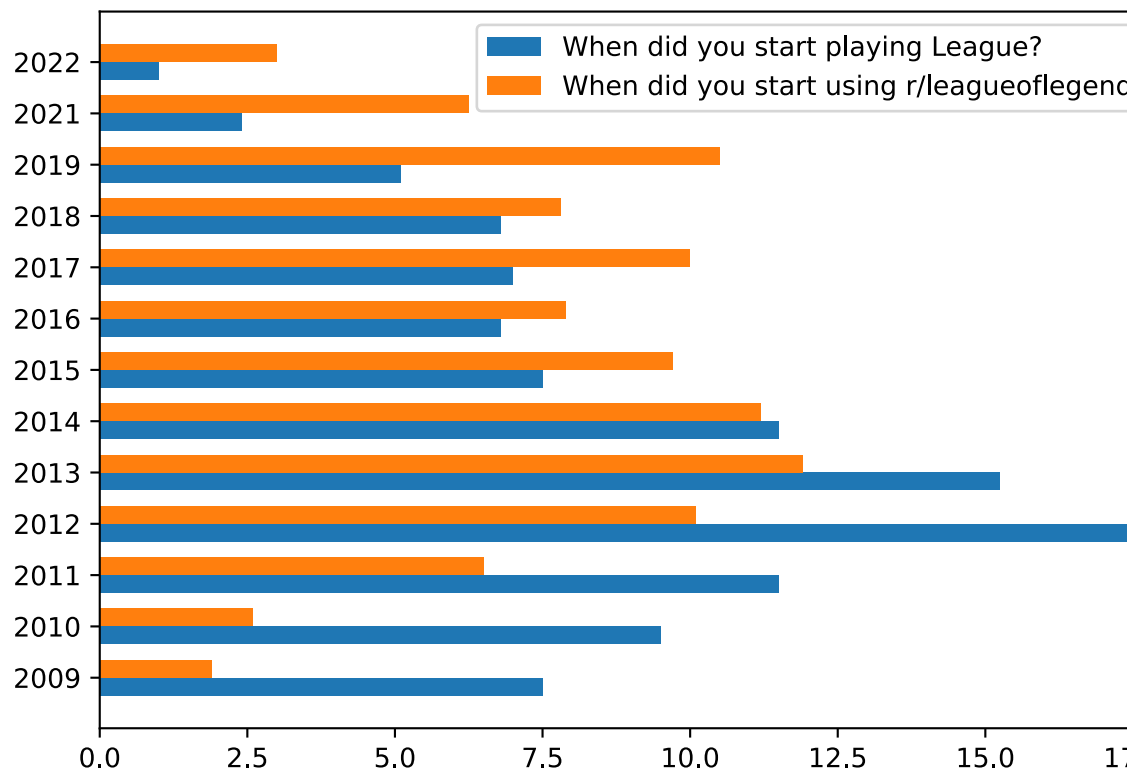


Figure X: When did you start playing League / using r/leagueoflegends?¹ ([#fn1](#))

Also, this survey does not take China into account, as a large playerbase.

General Demographics

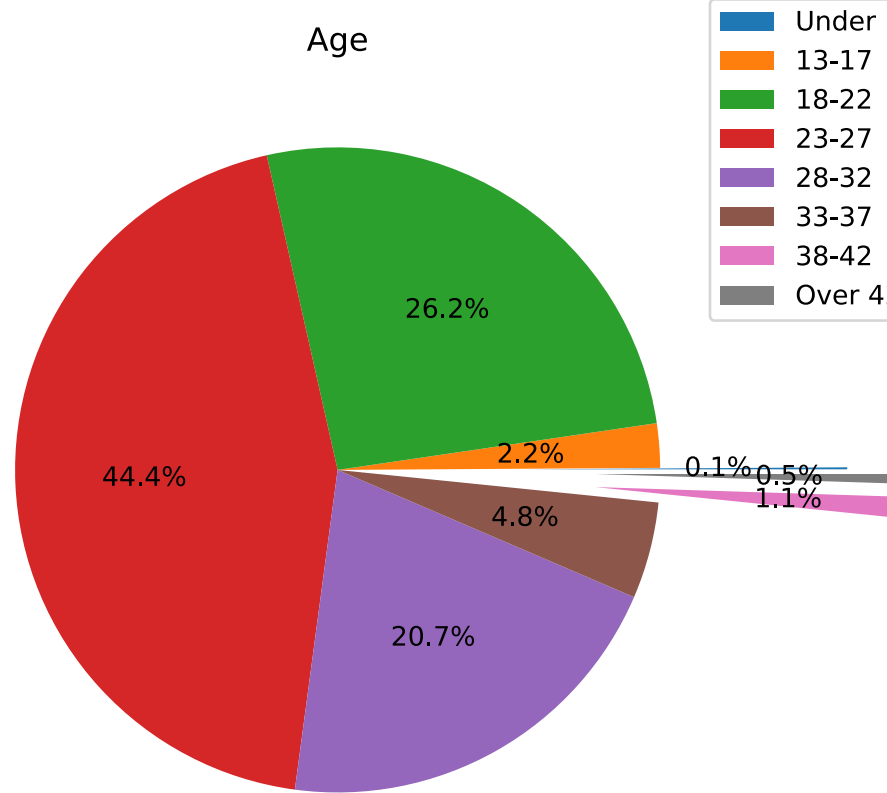


Figure X: Age range of League of Legends playerbase² ([#fn2](#))

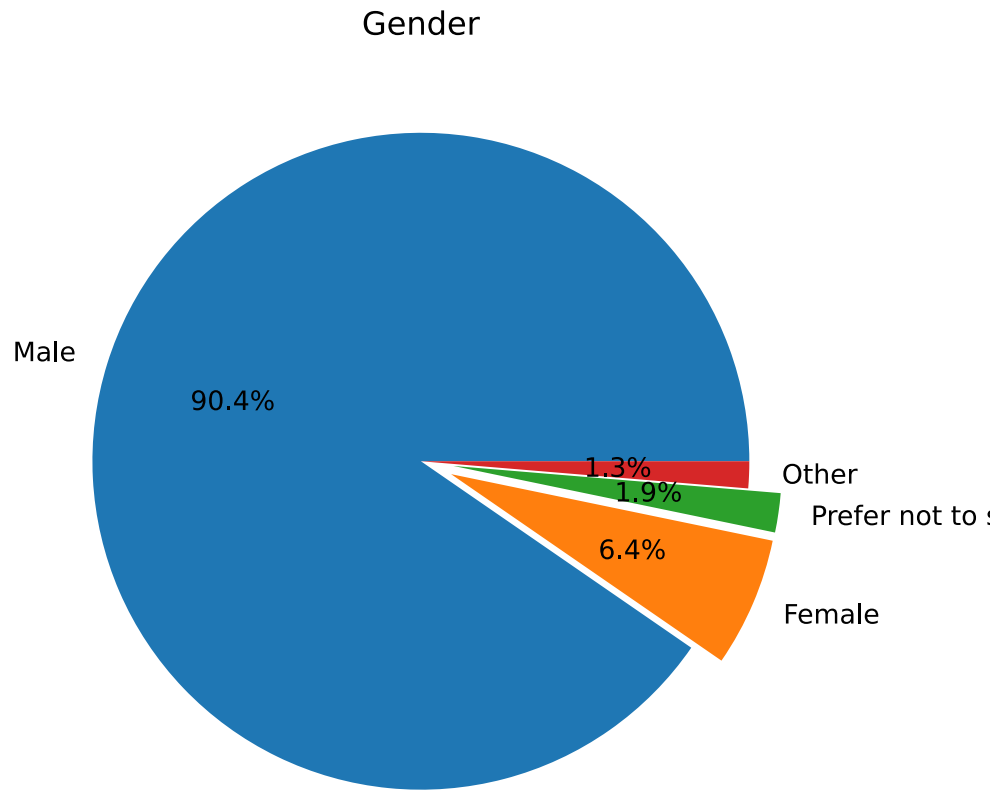


Figure X: What is your gender?³ ([#fn3](#))

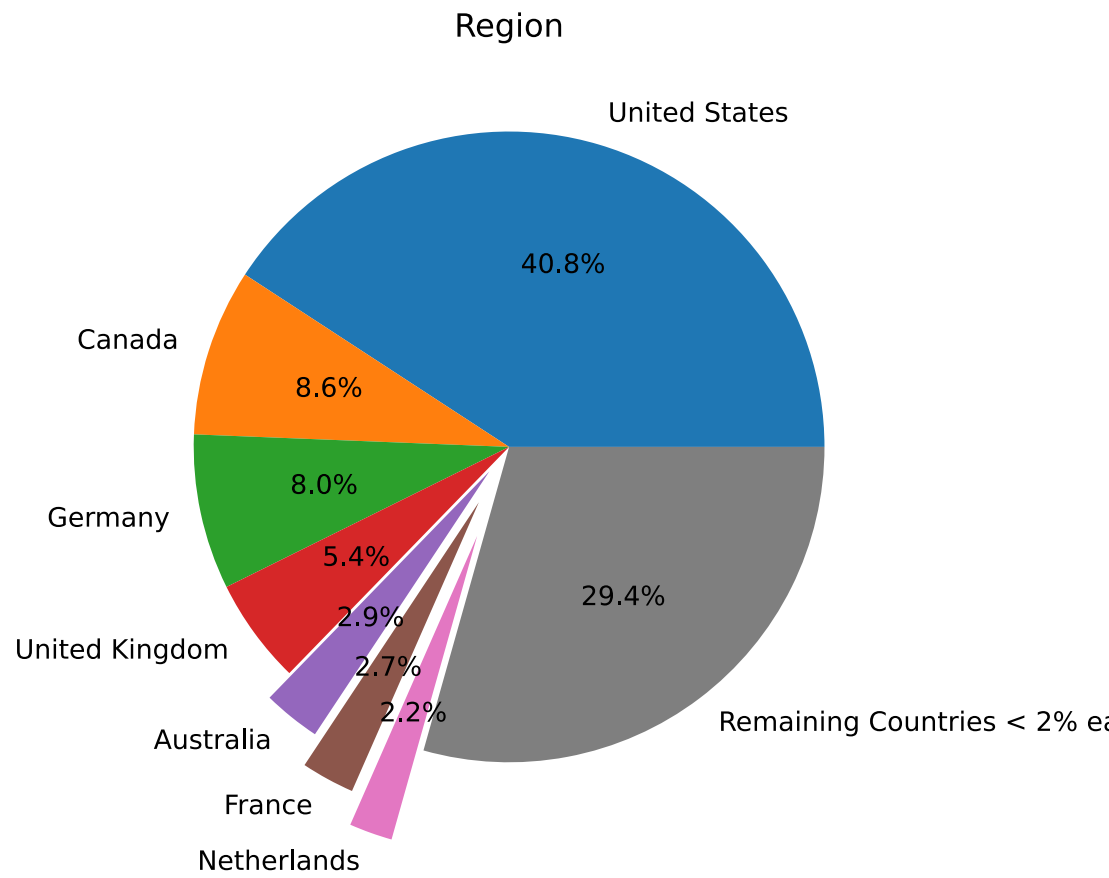


Figure X: What country are you from?⁴ ([#fn4](#))

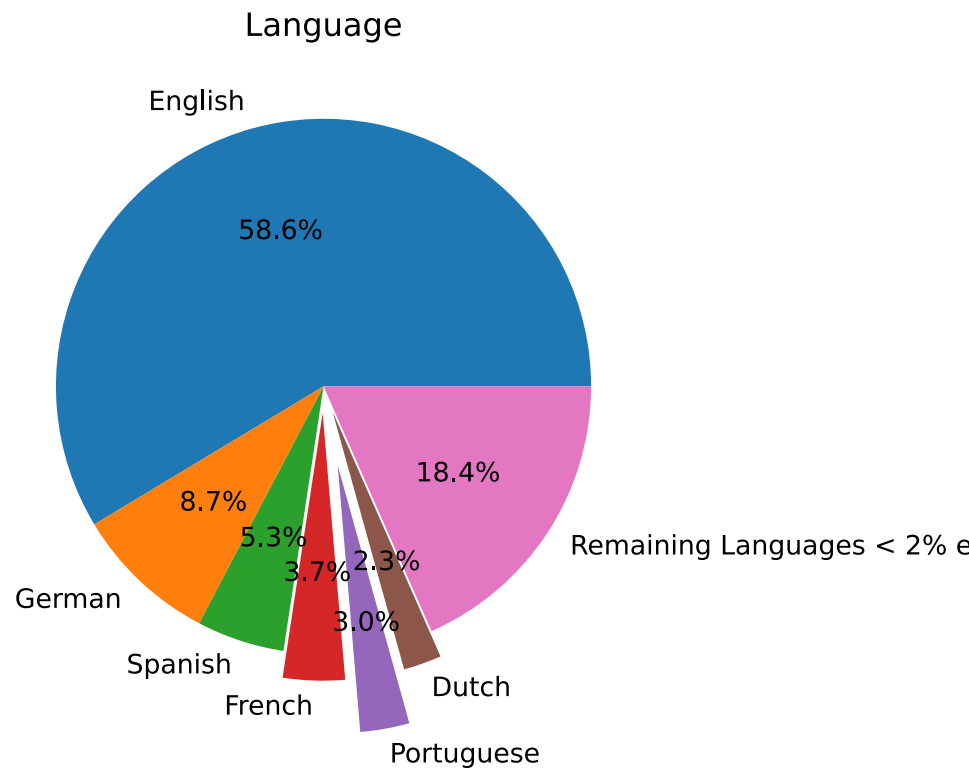


Figure X: What is your native language?⁵ ([#fn5](#))

- guages what languages to support first for the app

Note this chart is most likely affected by the reddit server mainly being an english speaking server. / their own networks to communicate.

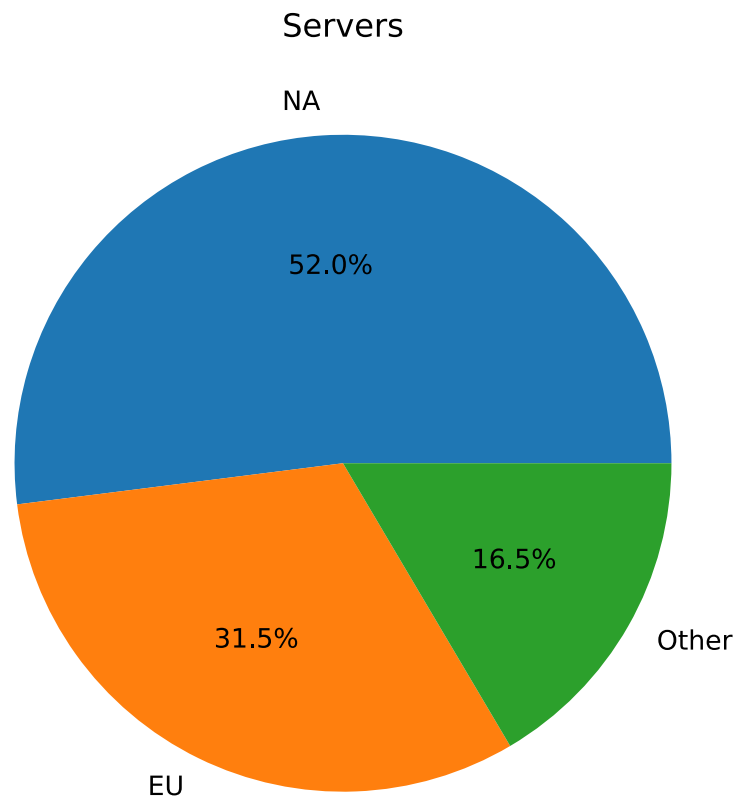


Figure X: What server do you mainly play on?⁶ ([#fn6](#))

Player & User Skill

This data on the player's skills: the ratio of beginner players to professional / experienced players.

- we don't need to provide game specific knowledge in our "walkthrough" feature of our app, as only 1% of players have 1% of experience.

as shown in Figure X when most League of Legends players started playing 10 years ago, and new players have decreased since then.

Figure X shows most League of Legends players play only 1-2 games a week, with only 12% playing more than 2 hours (2 hours playtime)

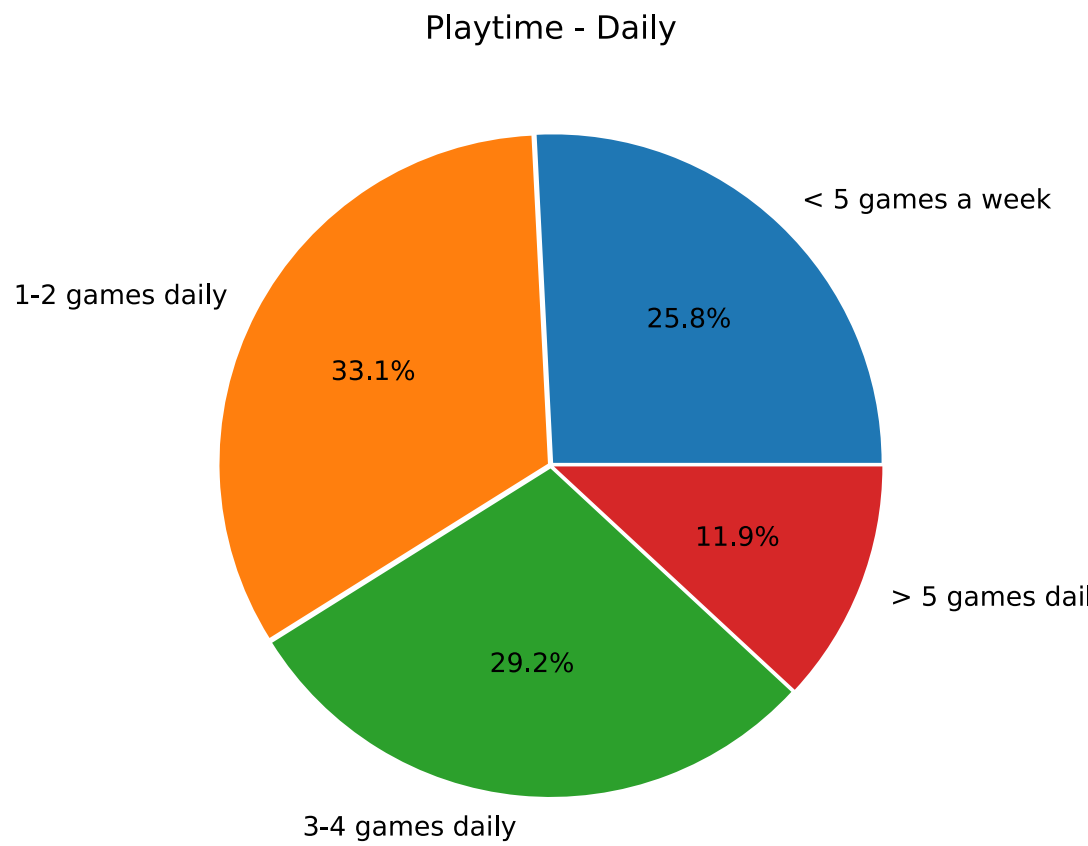


Figure X: The amount of games played daily by each survey participant⁷ [\(#fn7\)](#)

Community

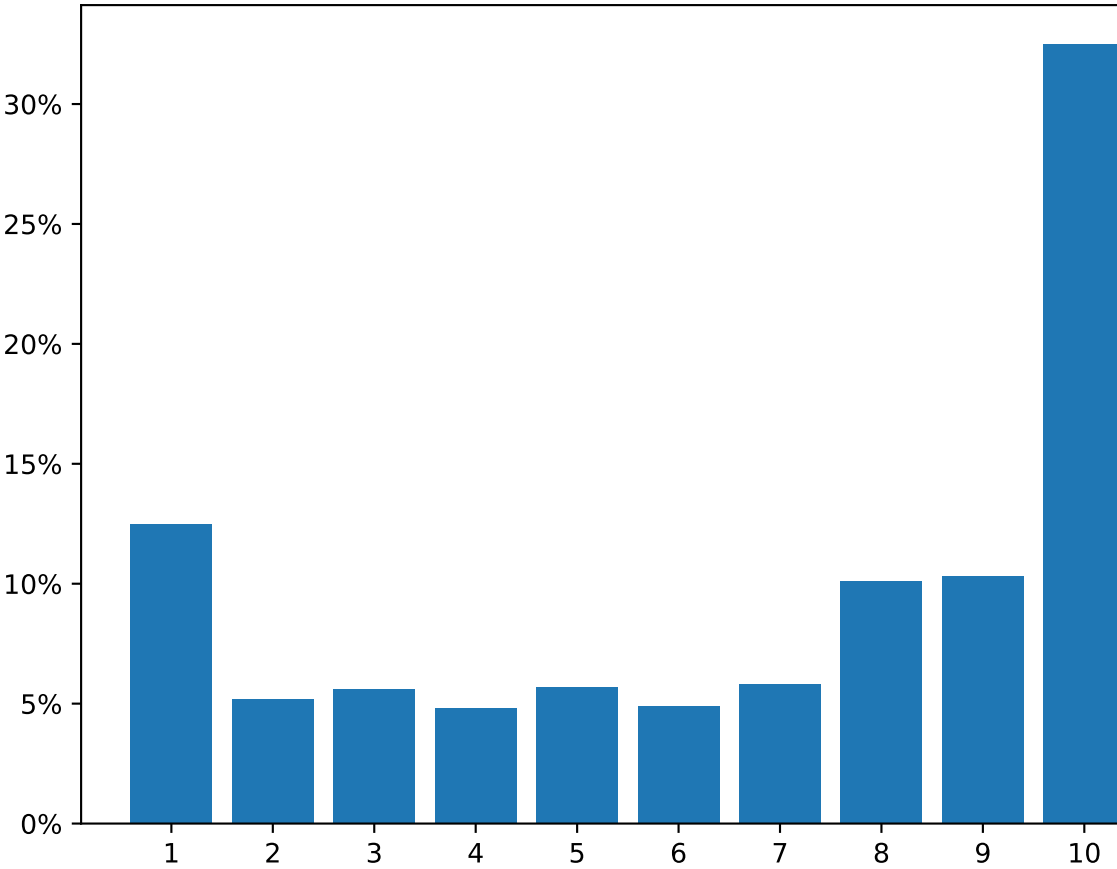


Figure X: Do you mostly play League with friends?⁸ (#fn8)

Community influences: how effective a marketing strategy will be that focuses on people sharing with (or recommending to) friends (e.g., a promotion like this will be pointless).

should we prioritise building features that allow sharing into the app?

Player Exclusivity

these metrics measure how dedicated a typical player is to league of legends.

a fully dedicated player plays league of legends and no other games.

(add more metrics here) -

Figure X shows almost 50% of League of Legends players do not play any other games from Riot.

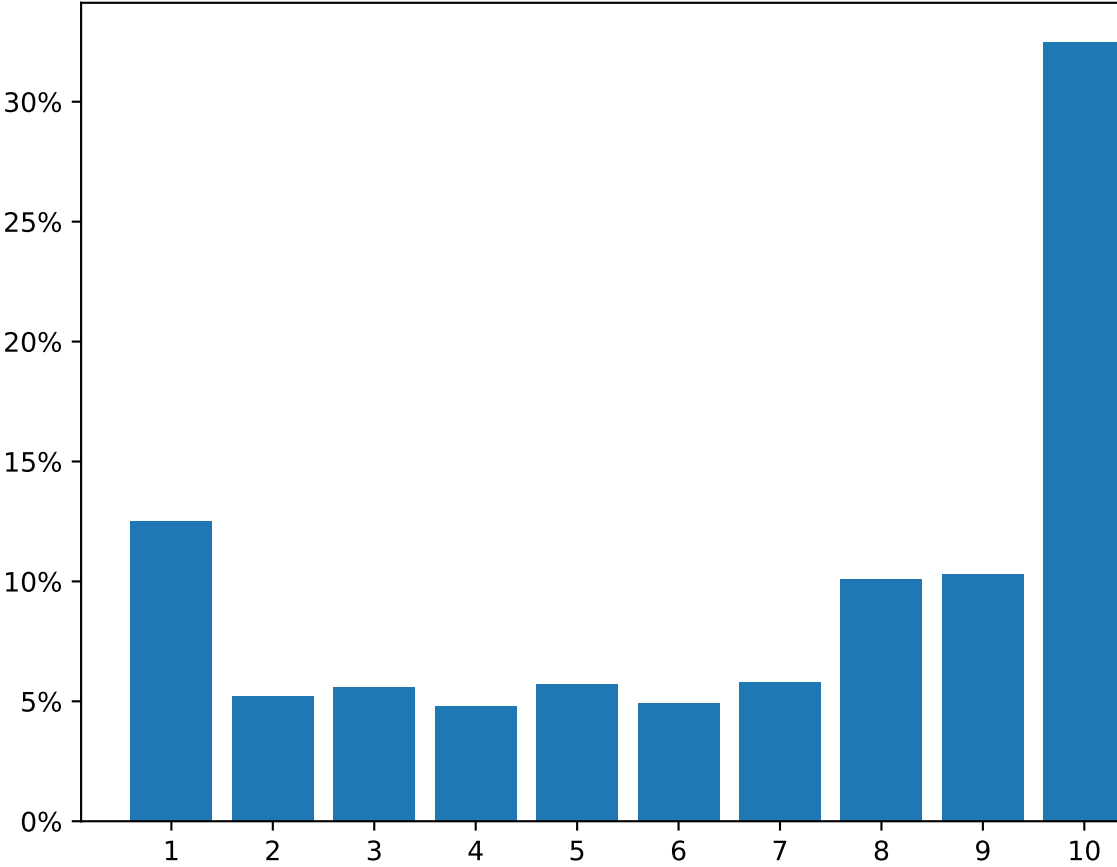


Figure X: Do you mostly play League with friends?⁹ [\(#fn9\)](#)

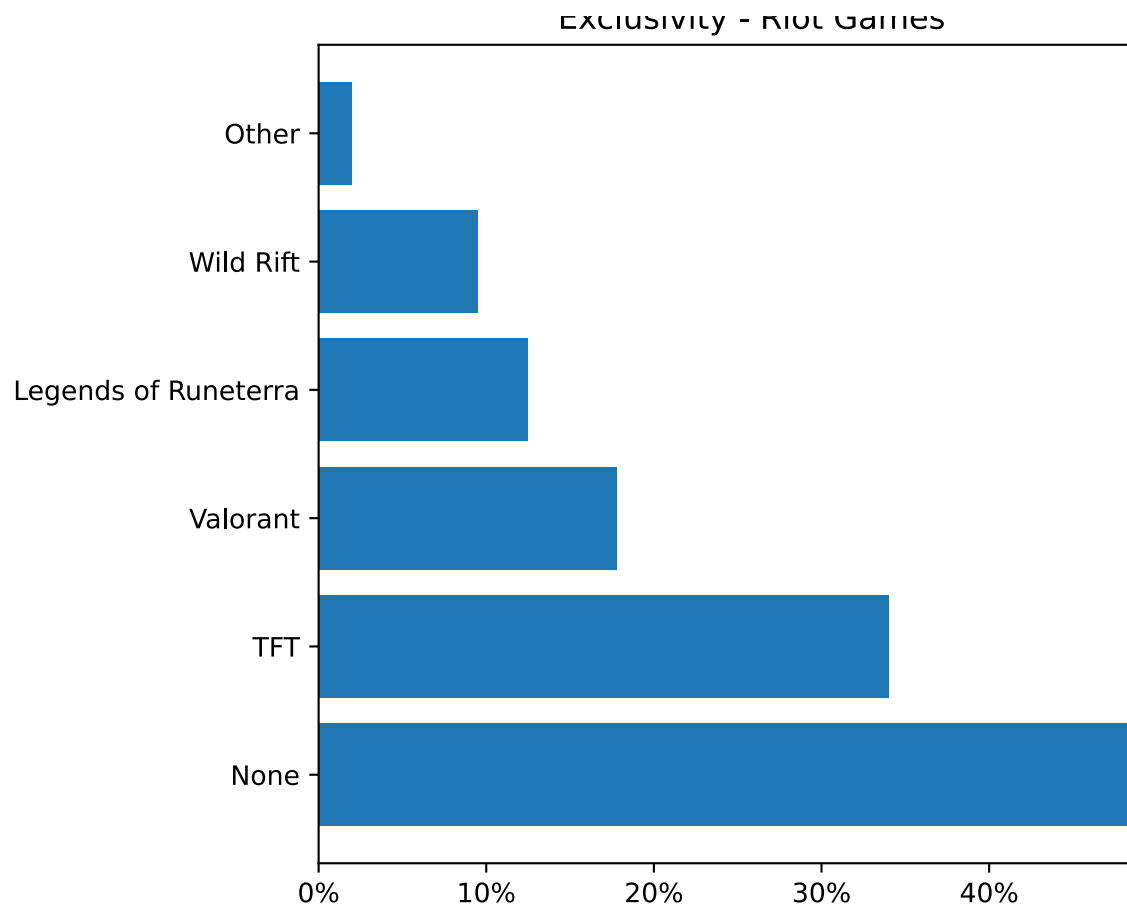


Figure X: What other games from Riot do you play regularly?¹⁰ [\(#fn10\)](#)

If a player is exclusive to a game, it means once we have , they are more likely

Figure Y shows 30% of players do not play any other non riot games.

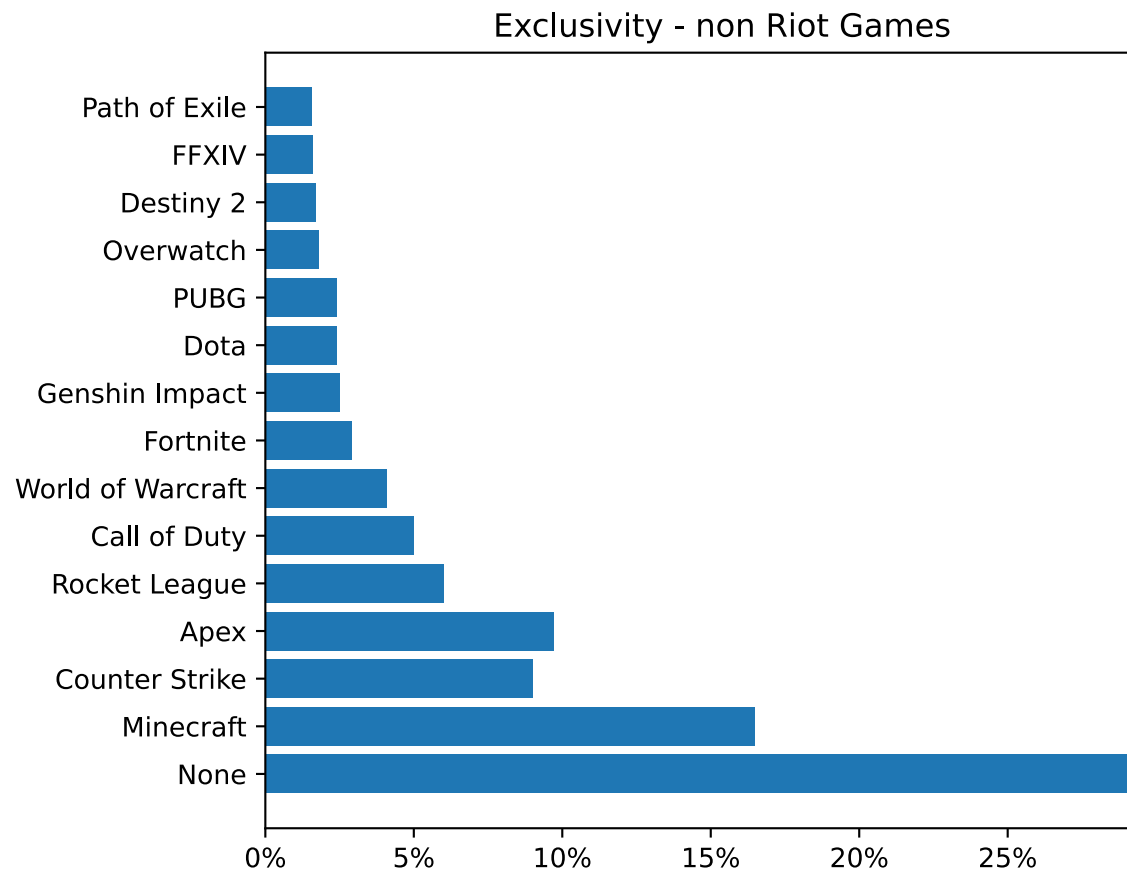


Figure X: What other non-Riot games do you play regularly?¹¹ ([#fn11](#))

As there are a lot of players who also play other games...

Platform

Figure X shows 38% of reddit play on another console/platform than PC.

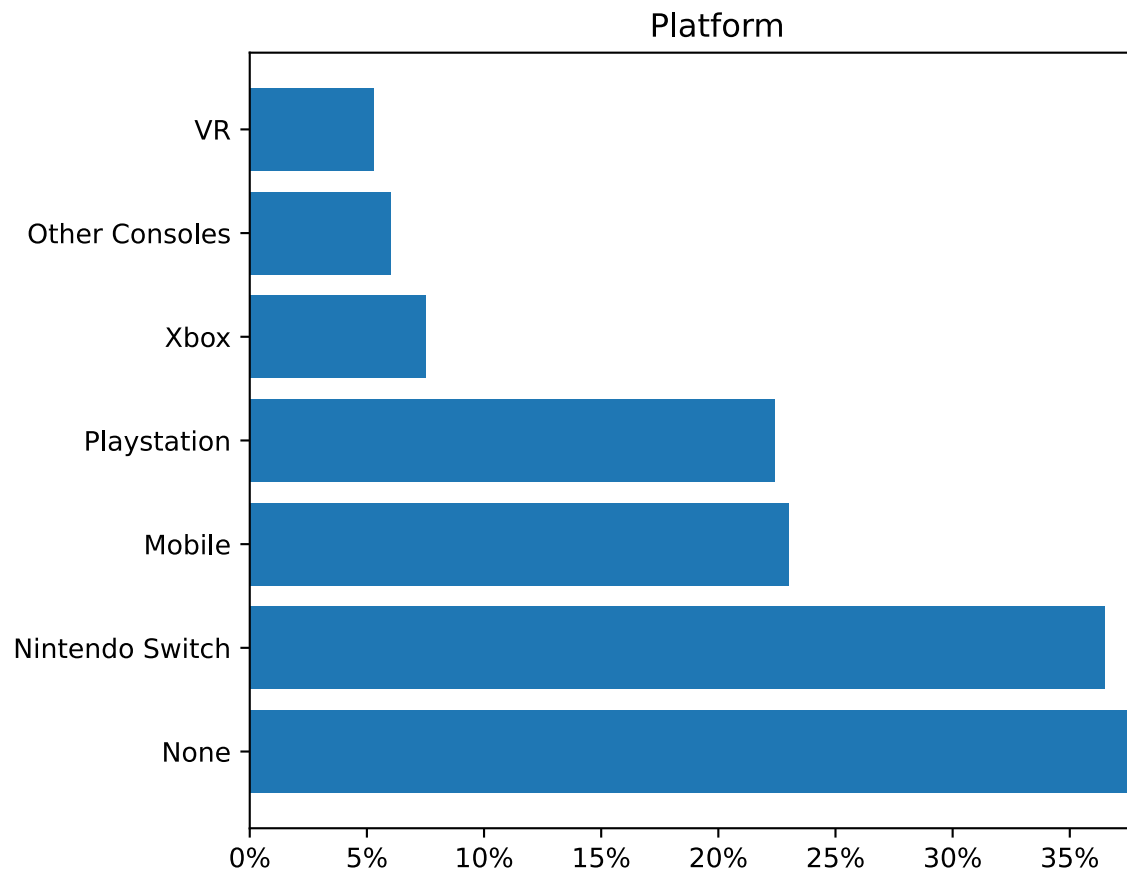


Figure X: What other consoles do you play on?¹² ([#fn12](#))

Platform Considerations

This means we will have to provide an interface that works well on these alternate platforms to cover scenarios:

For players playing on Playstation, Nintendo Switch, they might use our app through the web browser (this defaults to the desktop version of responsive websites, and so will be using the desktop interface).

For players playing on Mobile, they will use our app with the mobile interface layout.

For players playing on PC, they will use our app with the desktop interface layout.

The average League of Legend Player

Below summarizes the average League of Legend player:

- male, young, single, employed and educated.
- has been playing for 10 years or longer

- plays less than 2 hours per week

Note, these summarisations have

Surveyers Summary

Game Health

get historic player count metrics and profits

Game Health determines if some games have drastically reduced in popularity over the last few years

As the amount of users of our application will be dependant on how many users are playing the game, the future of the game is important.

(We don't want to develop an app for a game that is about to be closed)

These metrics quantify game health (get metrics for this):

- historic profits

How optimistic are you about the future of League of Legends?

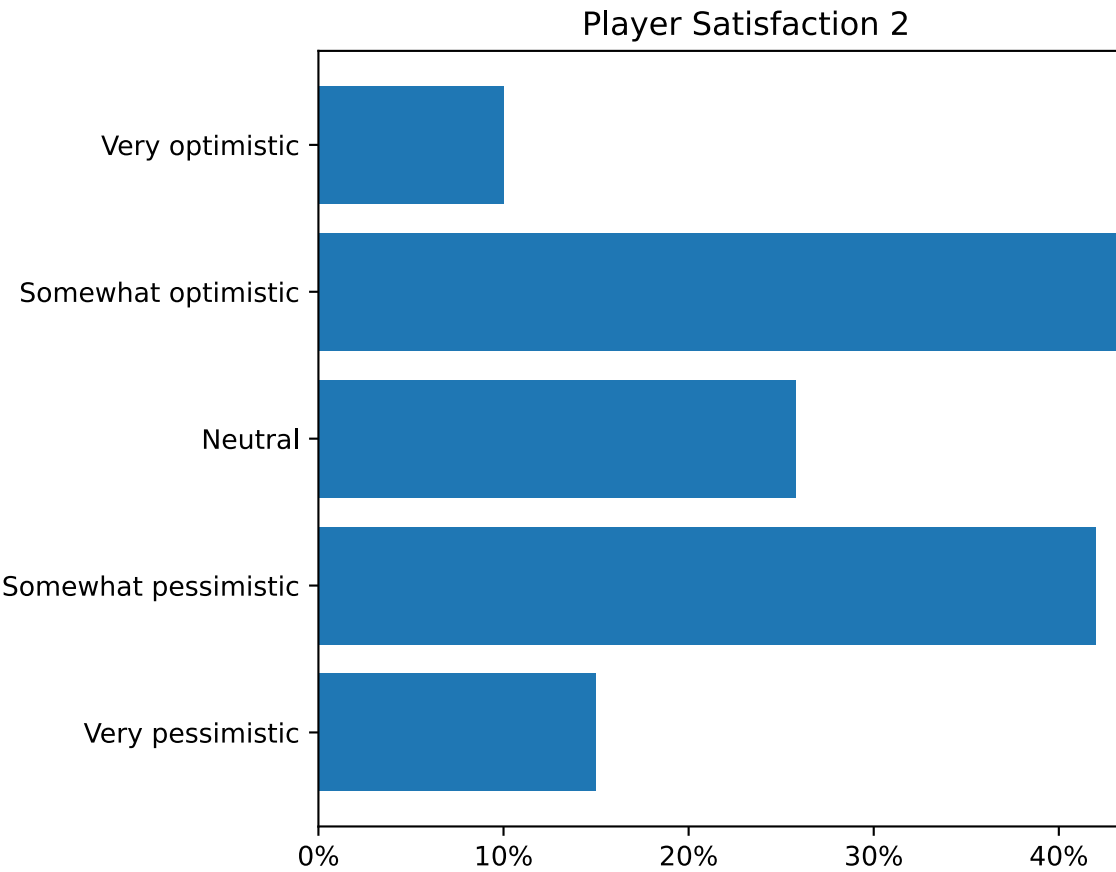


Figure X: How optimistic are you about the future of League of Legends?¹³ [\(#fn1](#)

Despite not playing as much, people still enjoy it very much.

Figure X shows players, when players were asked how much they agreed with the statement “I enjoy playing League of Legends” on a scale from 1-10, two thirds answered with 7 or higher. Only 4% said 1. At the same time, players enjoyed playing more than a few years ago.

Most users either enjoy it only slightly or a lot more, while the overall agreement is marginally positive. 5.2.

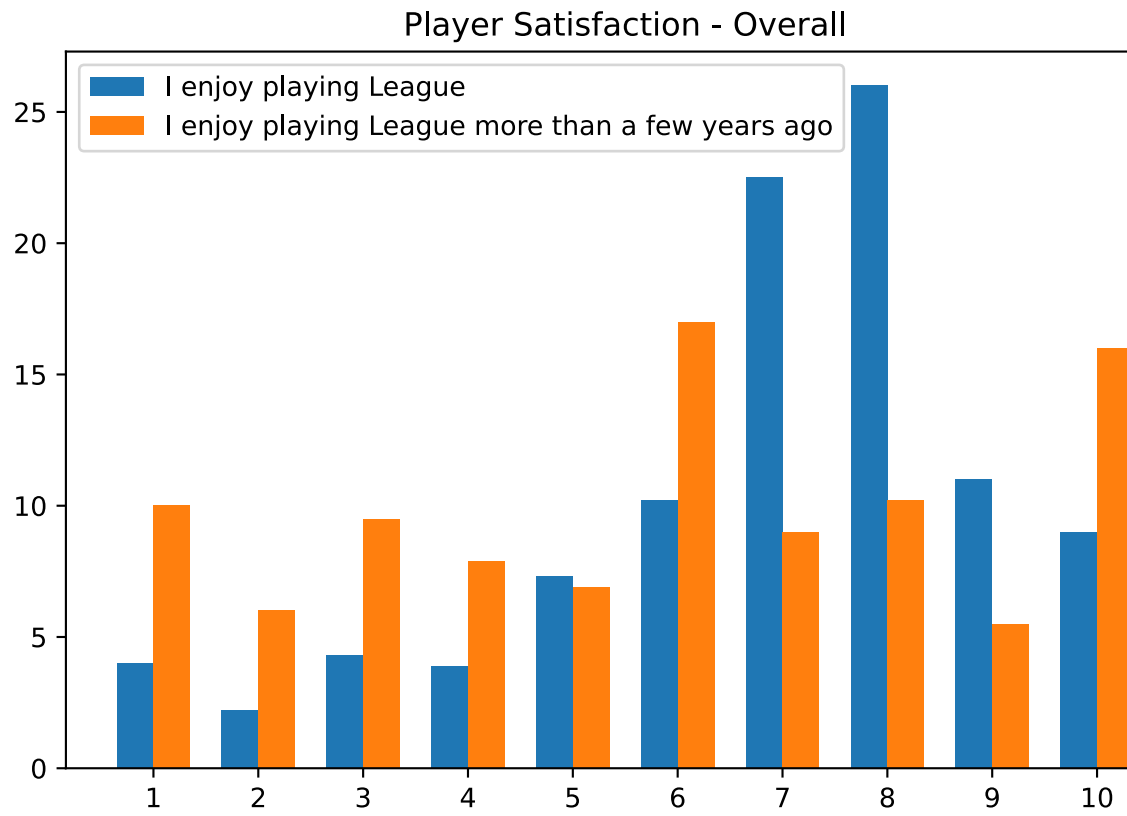


Figure X: I enjoy playing vs enjoying playing more than a few years ago?¹⁴ ([#fn14](#))

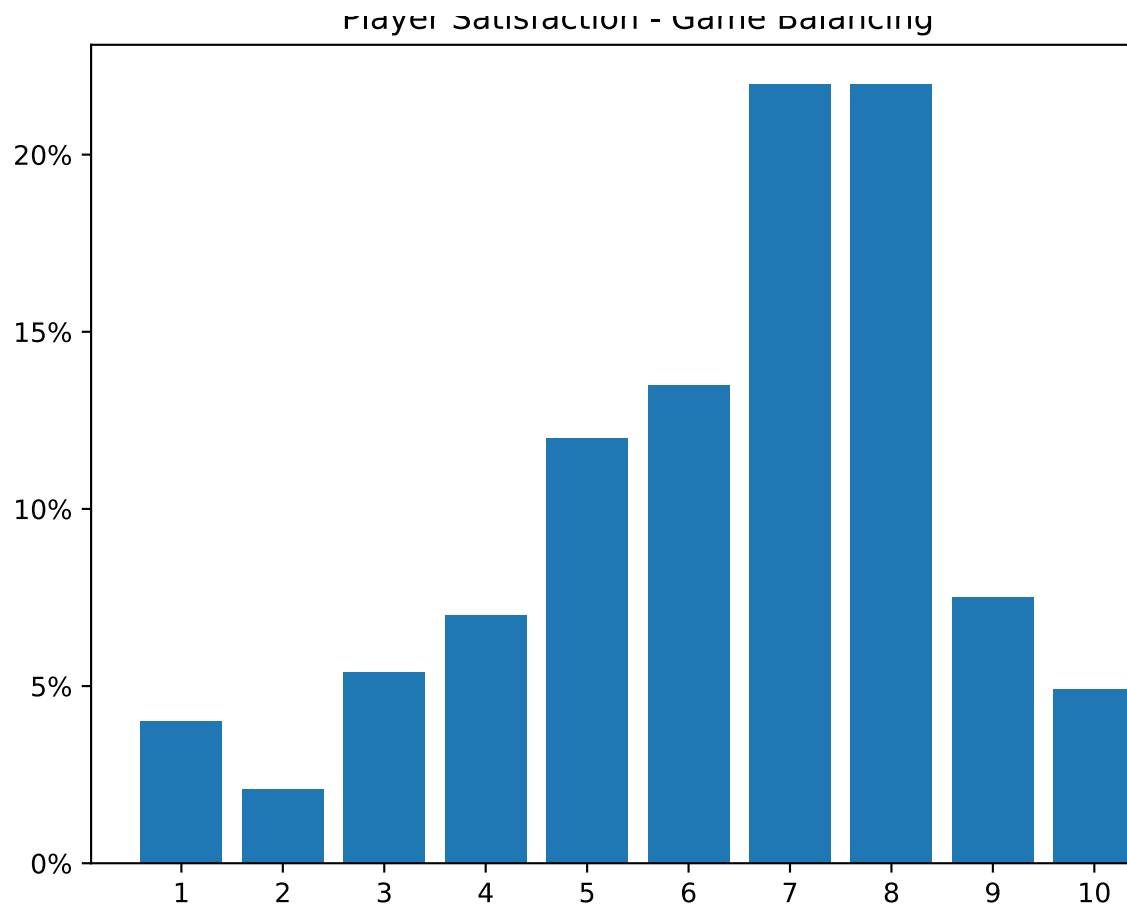


Figure X:LoL players asked - How happy are you with the balancing of the game?¹⁵ ([link](#))

Advertising / Marketing Strategy

By researching into the This data can be used when first advertising and placing ads, and in SEO, a developed, to more precisely target

For example, run facebook ads to bring in more users of the app to this targetted demographic.

- show here how many people spend money on the game
- are league of legends profits dropping, will the game go away soon.

as most players play on NA servers, and 41% of players are located in America, it makes sense to f efforts in NA.

Figure X shows League of Legends engagement across social media platforms.

If running paid ads or campaigns on social media platforms. Twitter and Discord will be the best pla

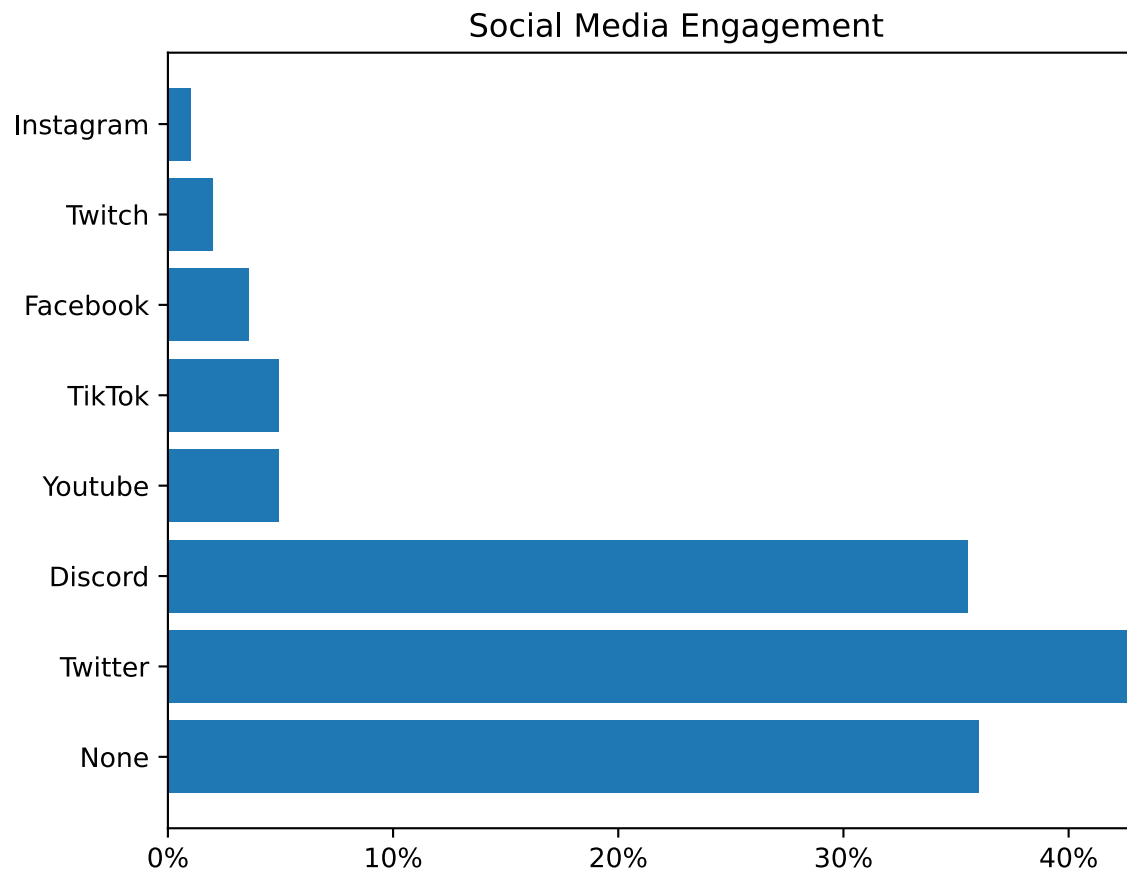


Figure X: What social media platforms do you use to follow and discuss League? ¹⁶ (#

Monetisation Strategy

to recoup the costs of the development of the project, we can monetise the completed version of the app. We will offer a paid recurring monthly subscription - subscription does not display ads free to use, displaying ads will show expected market traffic on similar league tool utility build websites show how much people spend on similar tools. We will not be monetising the app, but we wanted to know if this was a viable option for the app... around 60% of players have spent more than 100

If we charged, then

This really shows the profitability of free to play games such as League of Legends.

Also worth mentioning is that League of Legends

. So providing that actually provides a competitive advantage to

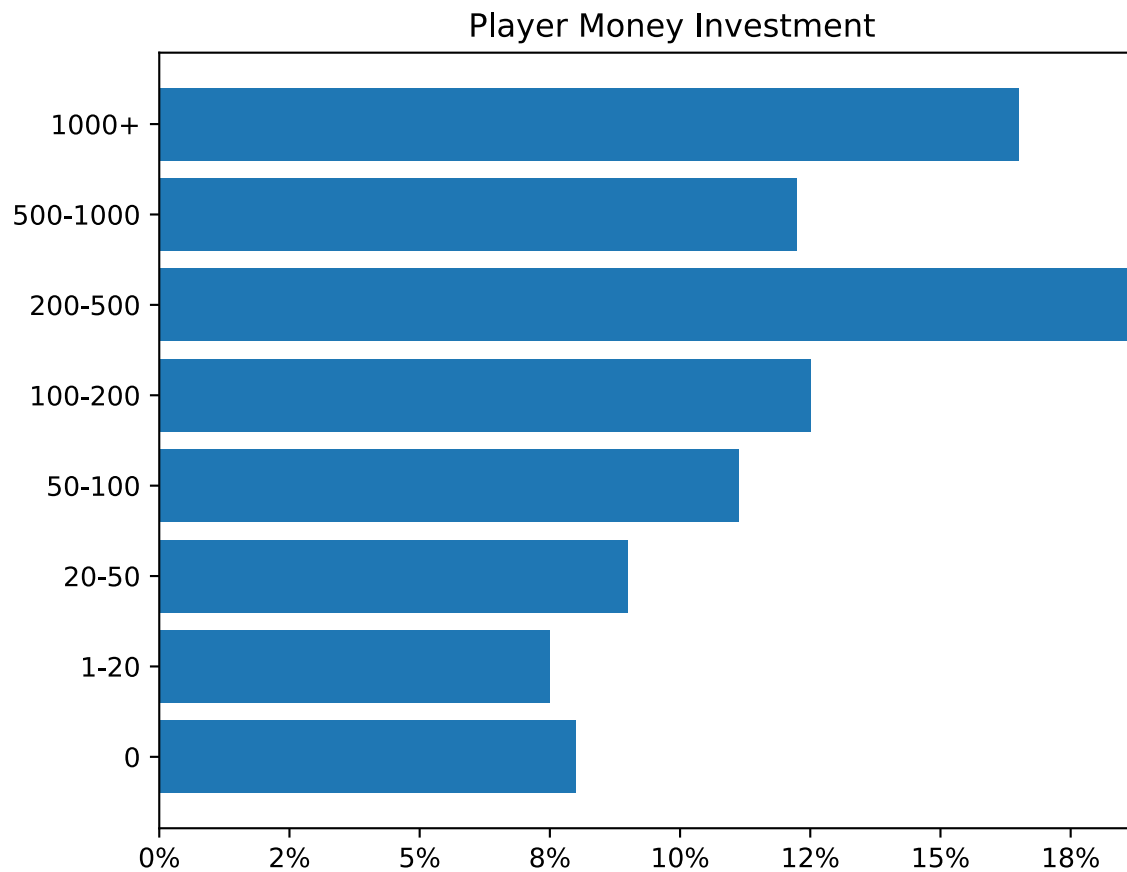


Figure X:How much money have you approximately spent on League?¹⁷ [\(#fn17\)](#)

@import "assets/surveys-jupyter/11501/player-money-investment.svg" {alt="[November 2022 League - 11501 Sample Size \(#surveys\)](#)", width="491", height="369"}

Competitor Analysis

In Game Research

Champion Popularity

The app will initially support calculations for 3 out of the 162 playable champions in the game, Kai's are the most popular champions played according to a r/league survey¹⁸ [\(#fn18\)](#). Support for the r implemented, but not initially supported.

Data Sources

Surveys

All data surveys are from the [League Of Legends Reddit forums \(https://www.reddit.com/r/league/\)](https://www.reddit.com/r/league/)

Date	Sample Size	Links
November 2022	11501	Reddit Post (https://www.reddit.com/r/leagueoflegends/comments/ynupp5/what_is_the_most_hated_champion_is_the_sub_biased/) - Imgur Results (https://imgur.com/a/faxtpHx)
June 2022	5190	Reddit Post (https://www.reddit.com/r/leagueoflegends/comments/vjq47h/who_is_the_most_popular_champion_take_the/) - GDocs Results (https://docs.google.com/spreadsheets/d/1FAIpQLSe-9ihTaKFpSoL_rapmvj9cHzRtnJPpJ7jrNco-lHHXvr6hRQ/viewa)
September 2022	136	Reddit Post (https://www.reddit.com/r/leagueoflegends/comments/xpqvvk/results_of_league_of_legends_survey/) - GDocs Results (https://docs.google.com/presentation/d/13W1MWgd7RT9RGkmwYr7_zsP1W2p1ParS/edit#slide=id.p1)
June 2022	6500	Reddit (https://www.reddit.com/r/lux/comments/v9l0eh/help_me_please_with_a_school_project_40_seconds/) - Reddit (https://www.reddit.com/r/leagueoflegends/comments/vc79xr/here_are_the_results_of_the_survey_i) - Results (https://imgur.com/a/CpmLG7Y)

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1. When did you start playing League / using r/leagueoflegends? - [r/league Reddit Survey - 11501 Participants \(https://imgur.com/a/faxtpHx\)](https://imgur.com/a/faxtpHx) ↪ (#fnref1)
 2. How old are you? - [r/league Reddit Survey - 11501 Participants \(https://imgur.com/a/faxtpHx\)](https://imgur.com/a/faxtpHx)
 3. What is your gender? - [r/league Reddit Survey - 11501 Participants \(https://imgur.com/a/faxtpHx\)](https://imgur.com/a/faxtpHx)
 4. What country are you from? - [r/league Reddit Survey - 11501 Participants \(https://imgur.com/a/faxtpHx\)](https://imgur.com/a/faxtpHx)
 5. What is your native language? - [r/league Reddit Survey - 11501 Participants \(https://imgur.com/a/faxtpHx\)](https://imgur.com/a/faxtpHx)
 6. What server do you mainly play on? - [r/league Reddit Survey - 11501 Participants \(https://imgur.com/a/faxtpHx\)](https://imgur.com/a/faxtpHx) ↪ (#fnref6)
 7. Amount of games played - [r/league Reddit Survey - 11501 Participants \(https://imgur.com/a/faxtpHx\)](https://imgur.com/a/faxtpHx)
 8. I mostly play League with friends - [r/league Reddit Survey - 11501 Participants \(https://imgur.com/a/faxtpHx\)](https://imgur.com/a/faxtpHx)
 9. I mostly play League with friends - [r/league Reddit Survey - 11501 Participants \(https://imgur.com/a/faxtpHx\)](https://imgur.com/a/faxtpHx)
 10. What other games from Riot do you play regularly? - [r/league Reddit Survey - 11501 Participants \(https://imgur.com/a/faxtpHx\)](https://imgur.com/a/faxtpHx) ↪ (#fnref10)
 11. What other non-Riot games do you play regularly? - [r/league Reddit Survey - 11501 Participants \(https://imgur.com/a/faxtpHx\)](https://imgur.com/a/faxtpHx) ↪ (#fnref11)
 12. What other consoles do you play on? - [r/league Reddit Survey - 11501 Participants \(https://imgur.com/a/faxtpHx\)](https://imgur.com/a/faxtpHx) ↪ (#fnref12)

13. How optimistic are you about the future of League of Legends? - [r/league Reddit Survey - 136](#)
[imgur.com/a/faxtpHx](#) ↩ (#fnref13)
14. I enjoy playing League / I enjoy playing League more than a few years ago - [r/league Reddit S](#)
[\(https://imgur.com/a/faxtpHx\)](#) ↩ (#fnref14)
15. On a scale from 1 to 10: How happy are you with the balancing of the game? - [r/league Reddi](#)
[Participants \(https://imgur.com/a/faxtpHx\)](#) ↩ (#fnref15)
16. What social media platforms do you use to follow and discuss League? - [r/league Reddit Surv](#)
[\(https://imgur.com/a/faxtpHx\)](#) ↩ (#fnref16)
17. How much money have you approximately spent on League? - [r/league Reddit Survey - 1150](#)
[imgur.com/a/faxtpHx\)](#) ↩ (#fnref17)
18. 17 ↩ (#fnref18)