EECS 2311: Iteration 0, Initial Planning

Project Name: MyGamingList

Group 5

Date: Jan 29, 2024

Names:

Syed Mustafa Jamal Richard Carmichael Alex Fulop-Boca Youwei Qin Rocco Fernando Gadista Abdelrahman Merdan

Vision statement:

MyGamingList is a standalone application where users can view the most popular video games, interact with others, and have the ability to rate and review games. The application focuses on creating a user-friendly and interactive platform for gamers to connect, share experiences, and discover new games, with a focus on simplicity and unique features. Some unique features include the ability to view game statistics, friend others and receive their recommendations for games.

MyGamingList is intended for gamers of all levels, not only casual players but also hardcore enthusiasts. This piece of software will act like an info hub, where all users can view every PC game that is available on the most popular store platform, Steam. They can view basic information such as the game description, system requirements, and critic reviews. But also, they'll be able to view game statistics, such as the amount of active steam players that are currently playing a game. In addition, users will be able to make community reviews/recommendations for any game, and interact with others.

What sets this apart from other game community websites is that it allows users to view game statistics. They'll be able to see the active player base of a game which can help them gauge how popular and good a game is in addition to having reviews. This is really helpful especially when the user is trying to find good multiplayer-exclusive games as they will be able to decide if it's worth getting due to the active player base.

The application will be a success based on the following two criterias. Firstly, we would let our client interact with the systems implemented to see if it runs smoothly and survey them based on their expectations and likes/dislikes. The second success criteria, which can be measured, would be the number of users who make accounts and use the tool.

3 Big Stories

1. View Game Information:

As a user, I would like to see games and their information.

2. Rate and Comment:

As a user, I would like to be able to rate the video games I play. I would like to leave a comment on a game to explain how I felt. These comments should be shared with people looking to play or rate the game.

3. Follow Friends:

As a user, I should be able to follow friends on the platform and share game recommendations with them.

5 Detailed User Stories for ITR 1

View popular PC Games

As a pc gamer, I would like to see all popular games that are available to purchase and its information.

Priority: High Cost: 1 day

Rocco

View any PC game

I'd like to search for any game that comes to my mind and see if there's any info on it.

Priority: High Cost: 1 day

Richard

View Game Description

As a pc gamer, I would like to see basic info about the game, so I know what type of game it

Priority: High Cost: 1 day

Youwei

View Critic Reviews

I would like to see critic reviews so I can know if the game is good.

Priority: High Cost: 1 day

Alex

View System Requirements

I would like to see the system requirements recommended to run the game, so I can tell if my computer can run the game.

Priority: High Cost: 1 day

Mustafa

2 User Stories for ITR 2

Write and view Other User Reviews

I'd like to write reviews for games, and view other user reviews.

Priority- High Cost: 2 days

Abdelrahman Merdan

React to User Reviews

I'd like to comment and engage in civilized discussion with other users.

Priority- High Cost: 1 day

Customer meeting's summary video:

Due to the client being uncomfortable with the video being uploaded on GitHub, we will submit the video with deliverable 1.