

”Phantastic Wizard”

Project Description

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Contents

1	Requirements To Run Application	3
2	Unfinished Parts	3
3	Known Issues	3
4	App Description	3
4.1	General Information	3
4.2	Functionality	3

1 Requirements To Run Application

2 Unfinished Parts

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4 App Description

4.1 General Information

WizardGame is a small video game where players play as a tiny wizard ghost who can cast different spells. The objective is to survive as many waves of enemies as possible without dying, however this becomes more difficult as the waves progress. The enemy count and their damage output increases with the current wave, making it tougher and tougher to survive.

Another important place is the leaderboards. This is where players compete to get the highest wave, crowning them as number one on the board. The list is ordered by each player's personal best game in descending order. Players can also view their previous game to monitor their improvement.

For this to be possible, each player has the ability to create their own player profile that stores previous games, and will be displayed on the leaderboards. If they are unhappy with their decisions, they can update their player profile to give a more soothing name, or delete it altogether.

Assets and cosmetic

All the textures and sprites for the game (items, characters, backgrounds, logo, etc) are drawn by me using digital editing software.

4.2 Functionality

Gameplay

To move the ghost around use the W, A, S and D keys, and to cast spells use the up-, left-, down- and right-arrow keys. A wave progresses if all given enemies are eliminated. A normal wave consists of bunny enemies, and a special wave consists of card enemies and will occur every ten waves. If a bunny or card enemy touches the ghost, the ghost will lose some health points. Once the health points reach zero, the game is over and it proceeds to save the game to the selected profile.

The arrow keys will cast different spells that are used to damage and evade the enemies. The most useful spell is the ice-spell (up-arrow) that shoots horizontally in the headed direction and will deal a lot of damage to the enemies.

Navigation