Game Design Document

Fill up the Following document

1. Write the title of your project.

Mario Kart

1. What is the goal of the game?

The first to cross the finish line wins.

1. Write a brief story of your game?

The game opens with a story that a king fond of racing has organized a racing championship. The winner between mario and luigi decides who would be the next king.

The race has 1 lap to be completed (determined by the frame count)in each round.. the game has 2 rounds. While racing you get mushrooms to boost your abilities and near the final completion line you encounter eruptions.

1. Which are the playing characters of this game?

* Playing characters are the ones which respond to the user based on the input from the user
* Cars, monkeys, dinos, wizards etc, are the playing characters in the game.

|  |  |  |
| --- | --- | --- |
| Number | Character Name | What can this character do? |
| 1 | Mario(1st) | Has incredible speed |
| 2 | Luigi(2nd) | Has incredible power |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |

1. Which are the Non Playing Characters of this game?

* Non Playing characters are the ones which don't have an action or a behaviour when the user interacts with the game.
* Hurdles, stones, bananas, coins, etc are non playing characters in the game.

|  |  |  |
| --- | --- | --- |
| Number | Character Name | What can this character do? |
| 1 | Mushroom(red) | Speed boost |
| 2 | Blue “” | Durability |
| 3 | yellow | Gives protection from the eruption for a while |
| 4 | Eruption | Lowers characters health |
| 5 | Puffer fish | Explodes on the player |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |

Draw your imagination of this game. What does this game look like?

* Draw the game either on your computer or on paper,
* Add images of scenes of the game to show each of the playing and non-playing characters at least once.

<https://www.google.com/imgres?imgurl=https%3A%2F%2Fwww.videogameschronicle.com%2Ffiles%2F2020%2F02%2Fmaxresdefault-1024x576.jpg&imgrefurl=https%3A%2F%2Fwww.videogameschronicle.com%2Fnews%2Fmario-kart-tours-latest-update-makes-unlocking-rare-content-slightly-easier%2F&tbnid=CkczoDE5ij2D4M&vet=12ahUKEwjgr4eWo__sAhWZVX0KHcdFCrUQMygOegUIARC9AQ..i&docid=oPlchTT6X7uWPM&w=1024&h=576&q=mario%20kart%20tour%20images&ved=2ahUKEwjgr4eWo__sAhWZVX0KHcdFCrUQMygOegUIARC9AQ>

How do you plan to make your game engaging?

The game has some racing action which is highly liked by gamers and the game would be highly enjoyable when played with friends. It is a nice combination of action and tactics.