Game Design Document

Fill up the Following document

1. Write the title of your project.

Mouse chase

1. What is the goal of the game?

The mouse should pass through the maze to get the cheese

1. Write a brief story of your game?

The mouse is hungry and wants to eat the cheese but he has to pass through the maze to get the cheese and if he touches the border of the maze he will die.

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 | mouse | Get the cheese |
| 2 |  |  |
| 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 | cheese | The mouse has to eat the cheese |
| 2 | maze | Makes a puzzle for the mouse to catch it food. |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 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.

The mouse will be able o move using the arrow keys.

How do you plan to make your game engaging?

By making mouse class and the cheese class and the maze class