Game Design Document

Fill up the following document

1. Write the title of your project.

PACMAN

1. What is the goal of the game?

Eat all the yellow dots before the ghost eats you

1. Write a brief story of your game.

1. The pacman have to eat all the yellow dots without getting killed by the

monsters

2. He has 3 lives

3. He can kill the monsters by eating the powerups

4. The speed of the monsters increases

1. Which are the playing characters of this game?

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

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| Number | Character Name | What can this character do? |
| 1 | PACMAN | The Pacman have 3 lives in which he have to eat all the yellow dots and run away from the monsters so that the monsters doesn’t eat it and if the Pacman eats powerups it can also eat the monsters for few moments. |

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

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

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| Number | Character Name | What can this character do? |
| 1 | Monsters | Pac-Man is being chased by four ghosts in the game whose main objective is to kill him. The four ghosts, Blinky(blue monster), Pinky(pink monster), Inky(cyan monster) and Clyde(orange monster), each has different behaviour depending on the mode of the ghosts. The ghosts change mode during game play from scattering to the corners of the maze, to chasing Pac-Man and also to being frightened when Pac-Man picks up a Powerups. |

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 the game scenes to show each of the playing and non-playing characters at least once.

How do you plan to make your game engaging?

The number of dots decreases and the speed of Monsters increases so it is

dificult to eat the left dots.