Game Design Document

Fill up the following document

• Write the title of your project.

8 ball pool game

• What is the goal of the game?

The player should pocket all of his balls before the 8 ball.

• Write a brief story of your game.

This game is called the 8 ball pool game. The goal of the game is to hit all the balls in your pocket before the 8 ball. The game is played with a cue stick, cue ball and 16 solid or striped colored balls. The first 7 balls are solid and balls 9-15 are striped. The player must hit the cue ball with the cue stick.

• 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.

Number

Character Name

What can this character do?

1

Me

Aim the cuestick and hit the ball

2

3

4

5

6

7

8

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• 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.

Number

Character Name

What can this character do?

1

Cuestick

Hits the cue ball

2

Cueball

Hits the pool balls

3

Poolballs

Gets hit by the cueball and goes in the pocket

4

PoolTable

What all the pool balls are on

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 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?

I will make the game more challenging by reducing the time each player has for a turn as the game progresses.