Game Design Document

Fill up the following document

1. Write the title of your project.

Portal to Space

1. What is the goal of the game?

To get to the portal while avoiding the UFO’s and space goo

1. Write a brief story of your game.

Jim and Leah were building a portal but something went wrong and they

got teleported to space. Help them get back to the portal while avoiding the

UFO’s and space goo so they can get back home.

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.

|  |  |  |
| --- | --- | --- |
| Number | Character Name | What can this character do? |
| 1 | Jim | He moves in the direction of the arrow key that is pressed |
| 2 | Leah | She moves in the direction of the arrow key that is pressed |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |

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.

|  |  |  |
| --- | --- | --- |
| Number | Character Name | What can this character do? |
| 1 | UFO | UFO’s can make the player lose the game |
| 2 | Space goo | Space goo can make the player lose points |
| 3 | Portal | If the player reaches the portal, they win |
| 4 | Coins | Coins give the player points |
| 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.

![A white paper with writing on it

Description automatically generated with low confidence]()

How do you plan to make your game engaging?

I will add sounds and animations to make the game more pleasing. It will be a two player game so that people can play with their friends and have more fun. The game will gradually get harder so the player doesn’t get bored.