

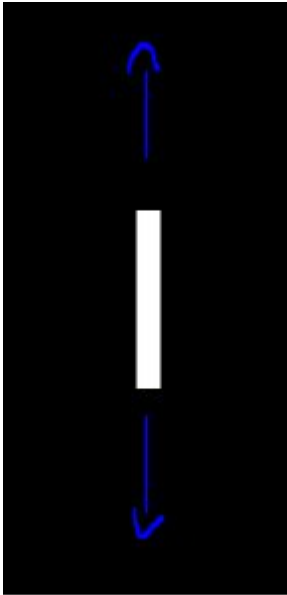
## Design Documentation

### 1. Target Device

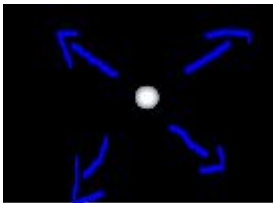
PC using two players.

### 2. c. Game Mechanics

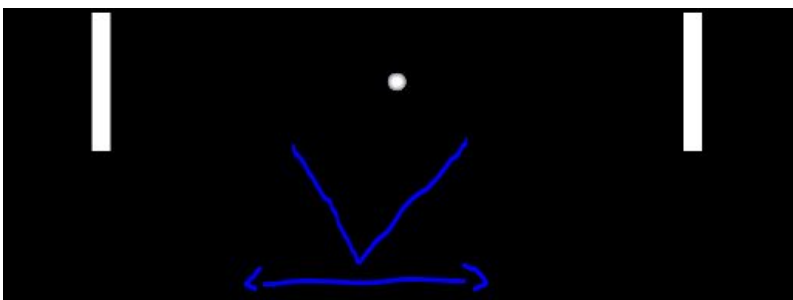
Movement of the bats is made by pressing W+S for player 1 and UP + Down for player 2



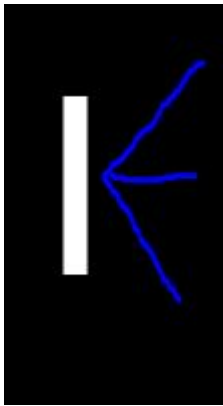
The ball has a random direction and delay on start.



The balls direction changes once it hits the boundaries.

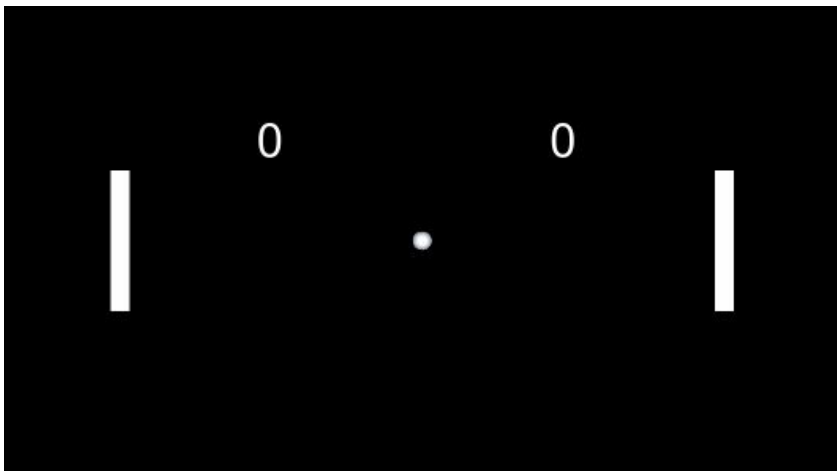


The direction of the ball changes once it hits the bat.

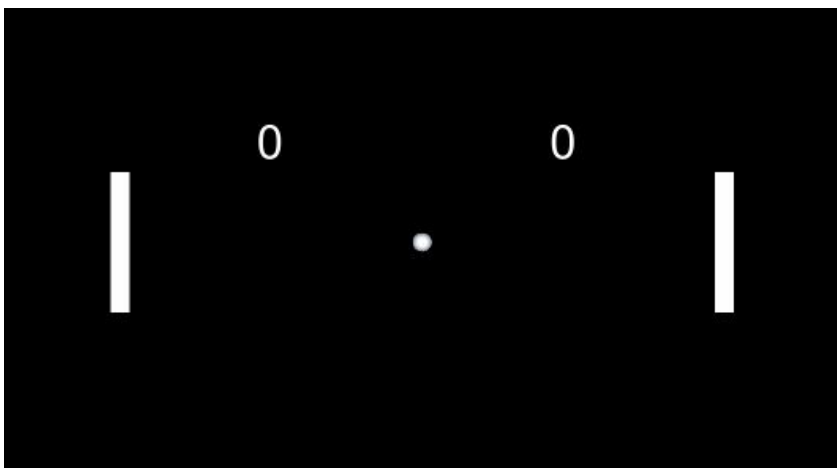


### 3. d. Game Objectives

The objective of the game is to block the ball from passing the players bat.



### Game Elements



Score, bats and a ball are the only visible elements required to make the game.

#### 4. . UI Elements

Start menu



**Player wins**

Once the player Reaches the score limit the winning scene will appear giving a choice to end the game or have a rematch



