Assembly Project: Breakout

Charlie Tao
Clark Zhang

March 30, 2023

1 Instruction and Summary

1. Which milestones were implemented? 1, 2

2. How to view the game:

   (a) Launch compiler of choice

   (b) View bitmap and connect keyboard (depending on compiler)

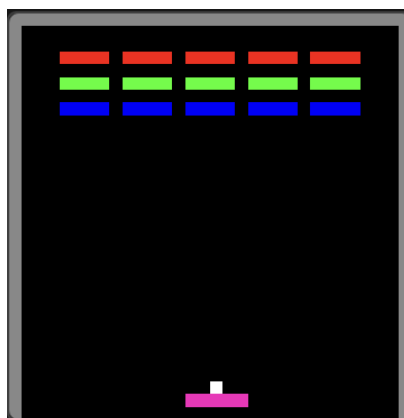   (c) Compile and run! 'a' moves left, 'd' moves right, 'q' exits.

Figure 1: caption

3. Game Summary:

   - Hit the ball to bounce on the blocks, clear all blocks this way
   - Paddle moves left and right
   - Ball bounces with inverting velocities on walls and bricks, different areas on the paddle bounce differently

2 Attribution Table

Charlie Tao 1008251589	Clark Zhang 1008423421
Drawing paddle	Drawing walls
Drawing bricks	Keyboard input
Keyboard response	Game loop
Task	Task
Task	Task
Task	Task