Assembly Project: Dr Mario

Maximilian Djaya

November 19, 2024

1 Instruction and Summary

- Which milestones were implemented?
 Milestones 1 and 2, with 3 partly done. Just not clearing rows and columns yet.
- 2. How to view the game:
 - (a) Open DrMario.asm in MARS.
 - (b) Open the bitmap.
 - i. set the pixel height to 8
 - ii. set the pixel width to 8
 - iii. set the display width to 512
 - iv. set the display height to 512
 - v. change the base address to 0x10008000
 - vi. click connect to MIPS.
 - (c) Open the keyboard input and click connect to MIPS.
 - (d) Assemble DrMario.asm and run.

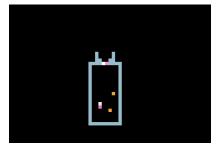


Figure 1: What it should look like

- 3. Game Summary:
 - It is just dr mario so far. (WASD to move)
 - I dont have it so that when there is a connection it clears yet

2 Attribution Table

Maximilian Djaya (1010401744)

Everything