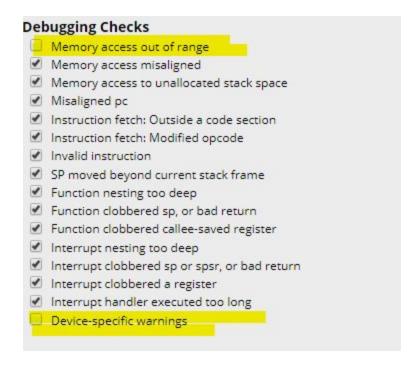
## Instructions to Play on CPUlator

- 1. Copy and paste code from .c file into cpulator
- 2. Change language to C

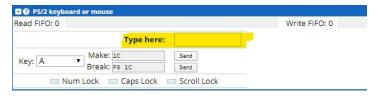


- 3. Under settings, untick the following warnings
  - a. Memory access out of range
  - b. Device Specific warnings



- 4. Press Compile and Load
- 5. When you are ready to play, press **Continue**

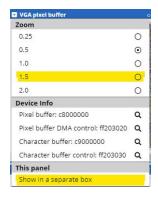
6. Under "Devices", find the FIRST PS/2 Keyboard or Mouse Device



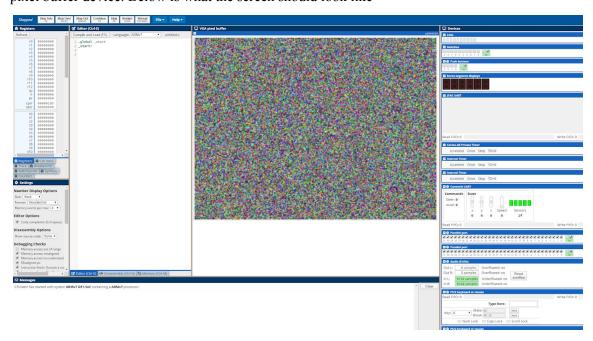
- 7. Where it says "Type Here", click on that text box
- 8. You're now ready to Play! Follow the instructions on screen

## Note: To get the best experience, we recommend taking the following steps:

1. Zoom in the VGA pixel buffer device and select "show in a separate box"



2. Take the VGA pixel buffer box and move it to a place where you can expand it and see the entire pixel buffer device. Below is what the screen should look like

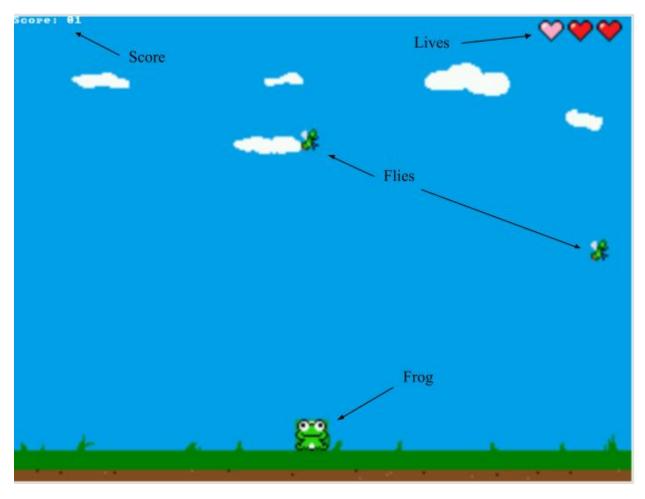


## Instructions To Play, and what to expect

- "Enter" key is used to start the game
- The frog is controlled via the left and right arrow keys
- You have three lives, and are trying to catch as many flies as possible
- Flies are caught by running into the falling flies with the frog
- Current score is shown in the top left corner
- Lives is shown in the top right corner
- The frog can loop around moving past the border of the screen will bring the frog to the other side
- Flies start to move diagonally once a score of 10 is reached
- Flies velocity increase by one every 20 points
- Once lives are taken up, you will return to the menu screen, where you can choose to play again



Starting screen of the game



In game elements