CSC330: Final Project Outline

Input: Joystick (ax pots)
Output: 428x64px OLED
Setup Screen
Establish connection to joystick

Init devices

Setup game -> Draw, 4x4 blocks
Onew, "helicopter" (Dot) at left most
Move helicopter right to simular movere

Take user input -> Read y-axis at joystick
Move the helicopter updown

Detect collision -> It helicopter is within 1px
Tange of block, and game