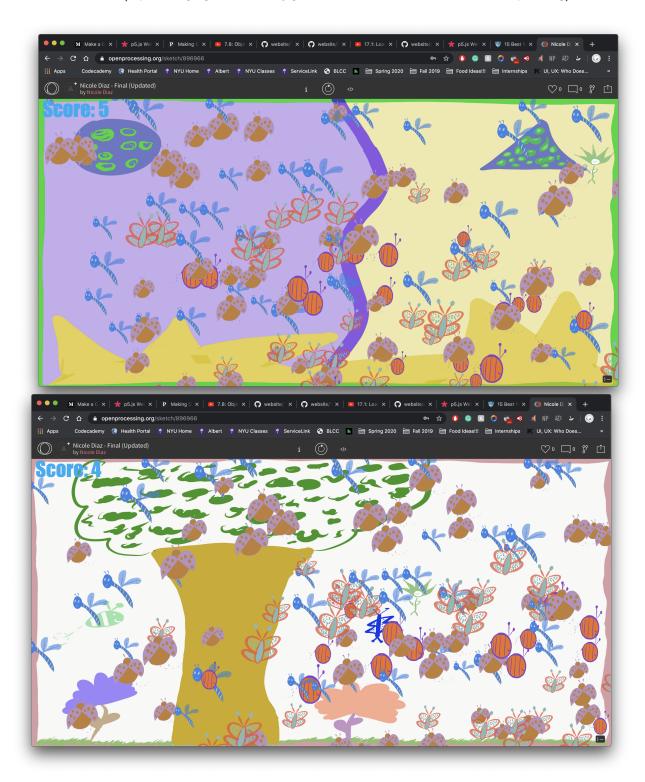
Documentation of your final project:

- Take several screen shots of application running. Infact, shoot a short video of the screen. Get good, crisp, well lit, clear shots.
 - O <u>Video link</u> (https://drive.google.com/file/d/1wjhg5EhCW7F77ZArwuD8Cv84c2ZDnZxv/view?usp=sharing)



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copy and pasted 2-3 screen shots of code into Sublime that you are most proud
of

```
// start screen so they can pick the
function startScreen() {
  background('#d7c3d7');
  textSize(32);
  fill(255);
  text('welcome to the catching bug game', width / 2 - 140, height / 2 + 10);
  textSize(24);
  text('up arrow =', width / 2 - 215, height / 2 + 70); image(player1, width / 2 - 200, height / 2 + 75, 100, 100);
  text('down arrow =', width / 2 - 315, height / 2 + 170);
  image(player2, width / 2 - 315, height / 2 + 175, 100, 100);
  textSize(48);
  fill(255);
  text('Catch le Bugs!', width / 2 - 160, height / 2 - 150);
  image(bees, width / 2 - 230, height / 2 - 150, 50, 50);
  image(ladybug, width / 2 - 180, height / 2 - 160, \overline{50}, \overline{50});
  image(butterfly, width- 180, height- 160, 50, 50);
  image(dragonfly, width- 140, height- 110, 50, 50);
} // initialize the start screen upon starting the code.
function draw() {
  changeScene();
  // score board!
  textSize(50);
  textFont('Impact');
  text("Score: " + score, 10, 45);
```

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```
161 ▼ function scene1() {
162
        background(backdrop);
        image(player, cx, cy, cr, cr);
163
164
        cx += (targetX - cx) * easing;
        cy += (targetY - cy) * easing;
165
166
167
        //all butterflies
168
169
        //other butterdlies
170 ▼
        for (let i = 0; i < bubbles.length; <math>i++) {
          bubbles[i].move();
171
          bubbles[i].show();
172
173 ▼
        }
174
          // score board!
175
        fill('#03a9f4');
176
        textSize(50);
177
        textFont('Impact');
178
        text("Score: " + score, 10, 45);
179
180
181
182
      }
183
184 ▼ function scene2() {
185
        background(backdrop2);
186
        image(player, cx, cy, cr, cr);
        cx += (targetX - cx) * easing;
187
188
        cy += (targetY - cy) * easing;
189
190
        //all butterflies
191
192
        //other butterdlies
        for (let i = 0; i < bubbles.length; i++) {
193 ▼
194
          bubbles[i] move();
          bubbles[i].show();
195
        }
196 ▼
197
          // score board!
198
        textSize(50);
199
        textFont('Impact');
200
        text("Score: " + score, 10, 45);
201
      }
202
```

- concept paragraph answering the following: What is your piece about? What's the concept? Is it interactive, responsive or time based?, name of piece
 - This piece, Catch Le Bugs, was inspired by the popular quarantine game, Animal Crossing Pocket Camp, since I do not have a Switch. In the game, characters can catch butterflies, beetles, and even fish. In my game, I wanted to focus on the bug part of this; butterflies, ladybugs, dragonflies, and even bees. This interactive game allows player to choose their character and then are thrown right into the action of the bugs.
- <u>Direct message me the above documents and post them to your github repo for the final project</u>