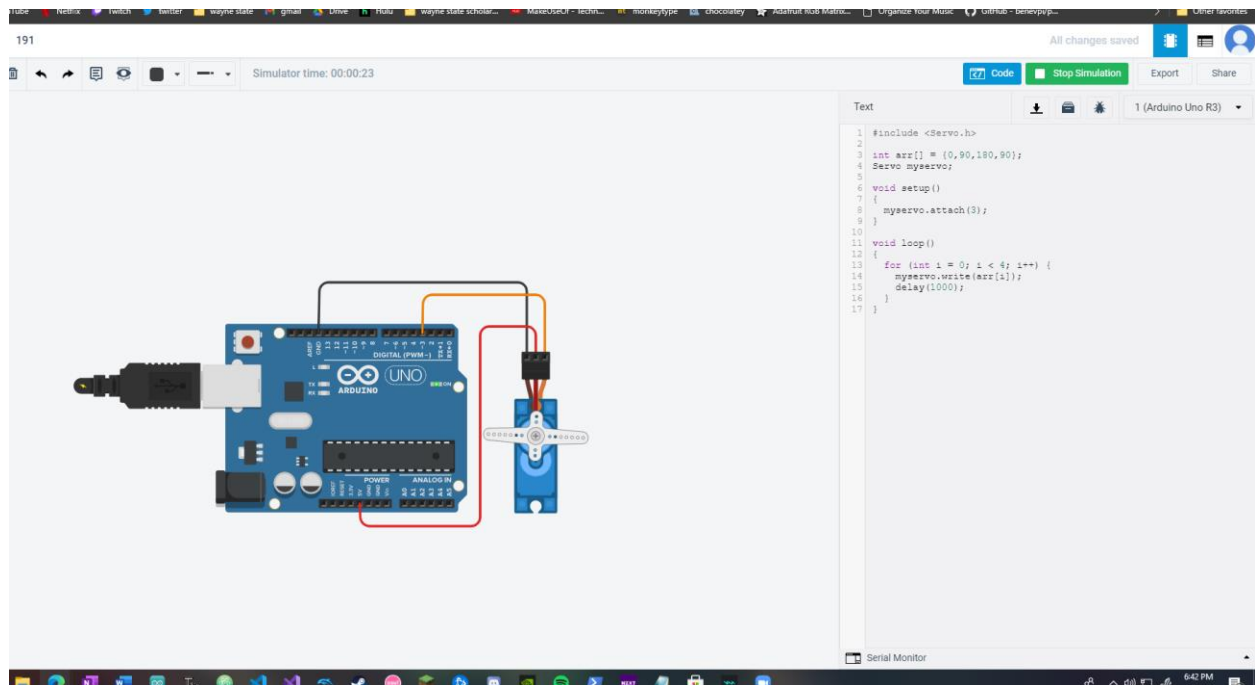
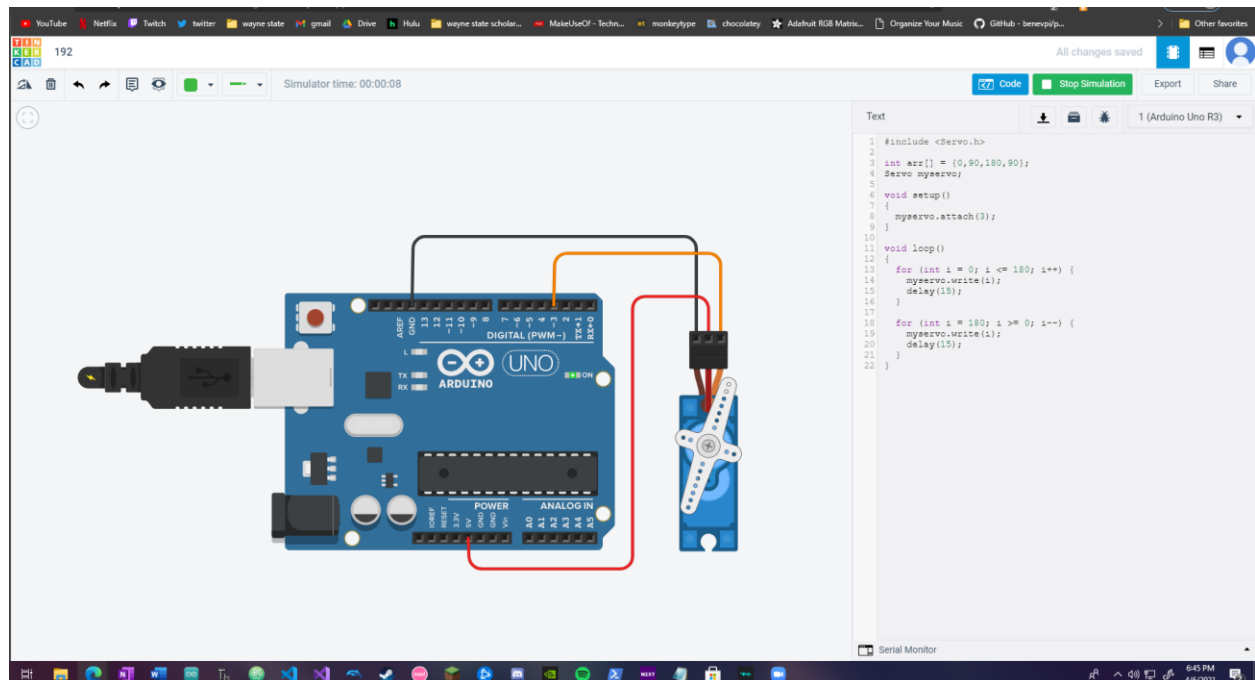
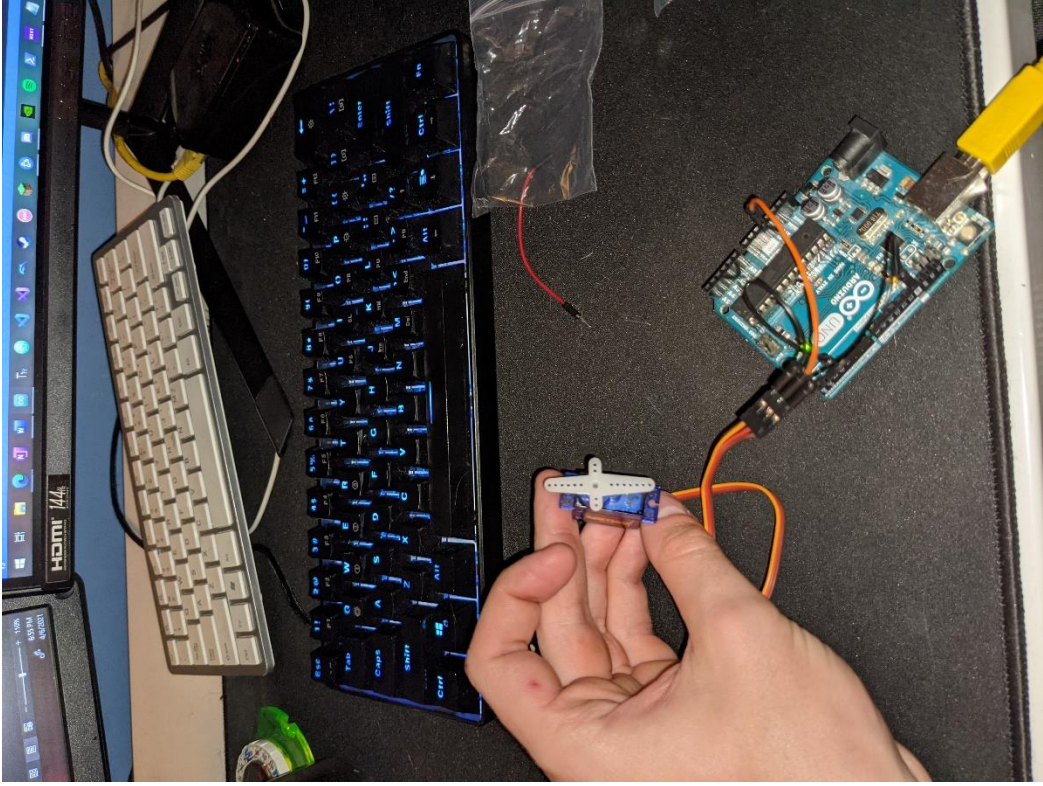


## Exercise 1 rory lange



## Exercise 2





```
File Sketch Tools Help
x Arduino Uno

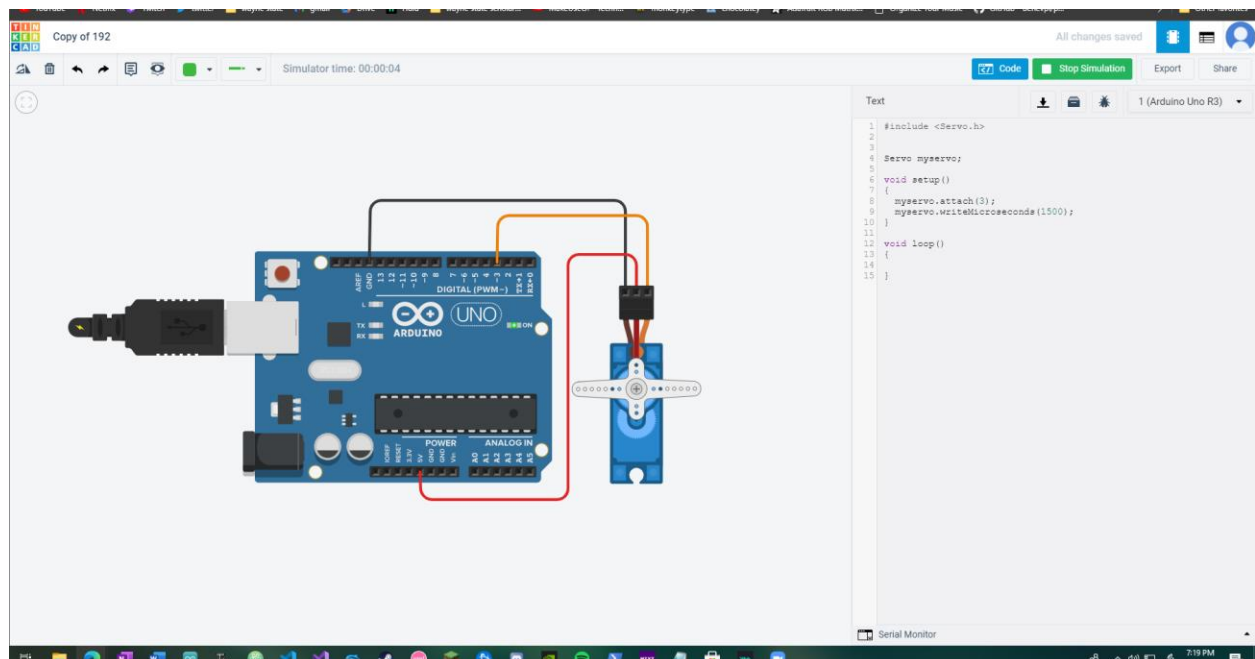
sketch_apr6a.ino

1  #include <Servo.h>
2
3  int arr[] = {0,90,180,90};
4  Servo myservo;
5
6  void setup()
7  {
8      myservo.attach(3);
9  }
10
11 void loop()
12 {
13     for (int i = 0; i <= 180; i++) {
14         myservo.write(i);
15         delay(15);
16     }
17
18     for (int i = 180; i >= 0; i--) {
19         myservo.write(i);
20         delay(15);
21     }
22 }
```

Output

Sketch uses 2052 bytes (6%) of program storage space. Maximum is 32256 bytes.

### Exercise 3



## Exercise 4

