**Program no\_\_\_\_12\_\_\_\_\_**

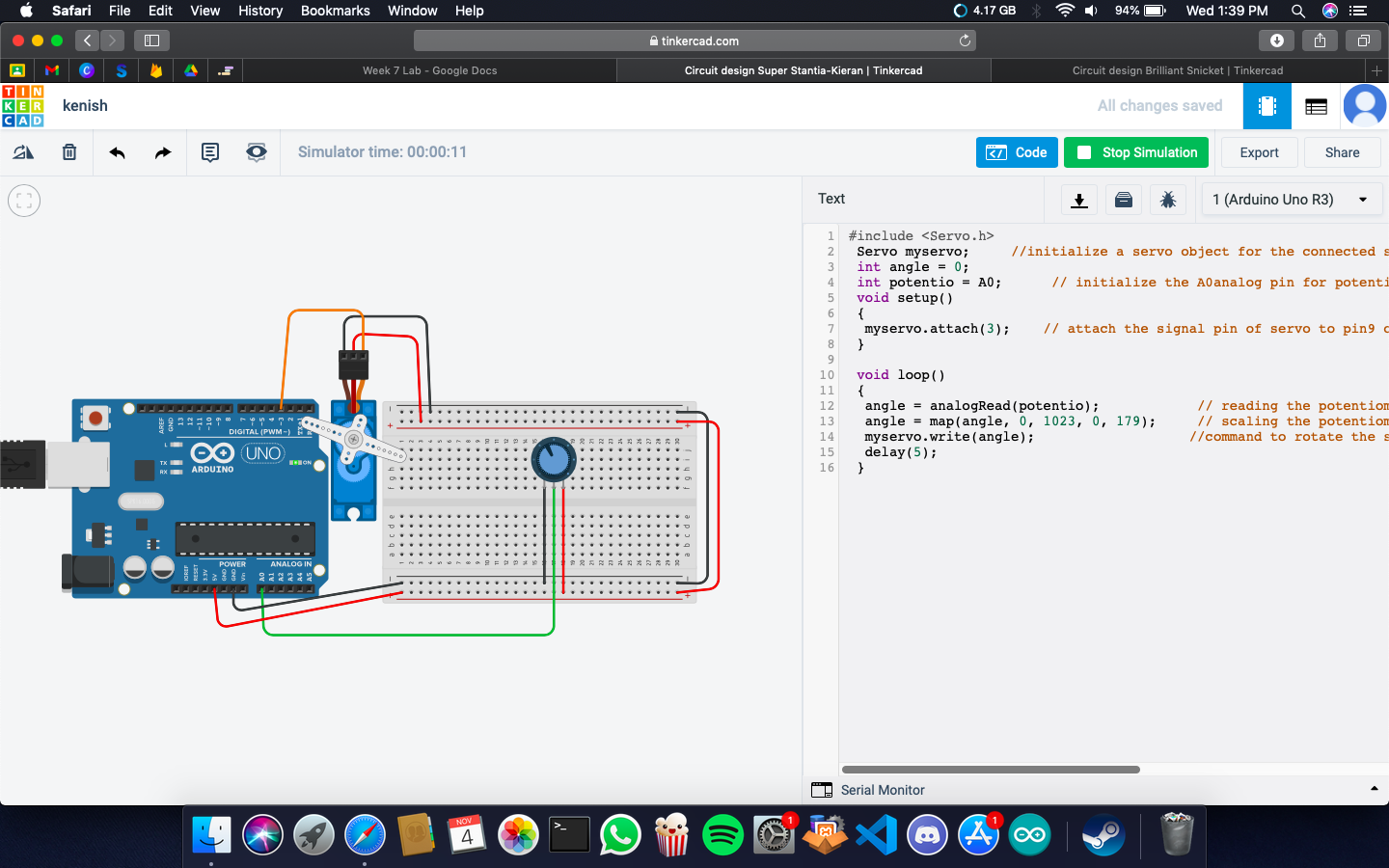
1. **Program Title\_\_\_\_\_\_smart irrigation system (Potentiometer, Servo motor shaft).\_\_\_\_\_\_\_\_\_**

**Aim The light Fades as the sunlight increases**

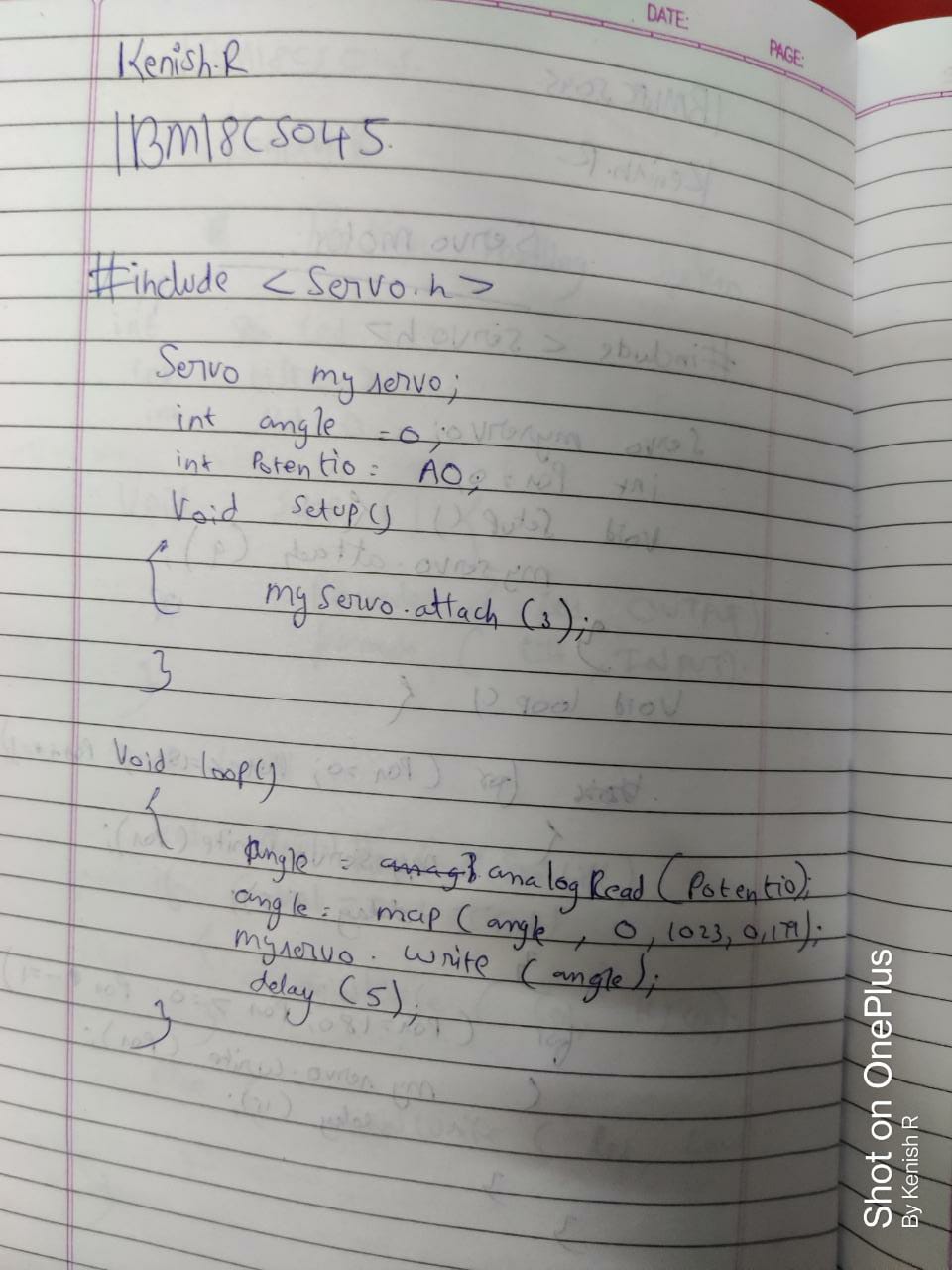
**Hardware Required**

* Arduino Board
* Servo motor
* potentiometer

**Circuit Diagram**

****

CODE:



**Observation /Output**

**Servo meter will rotate.**