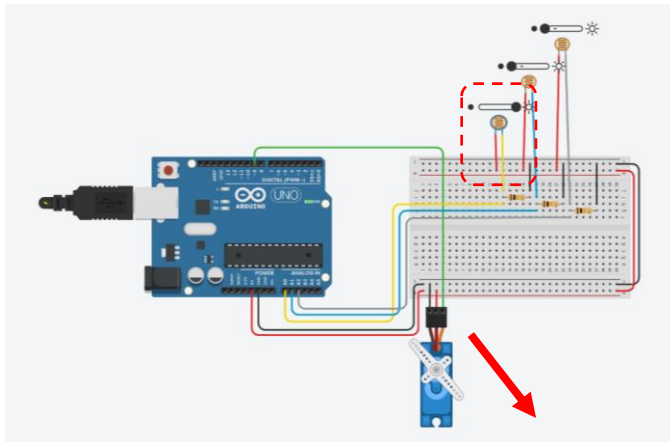


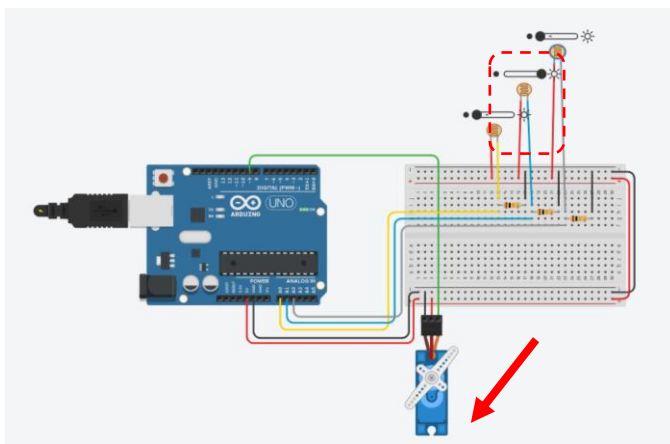
## Control System Simulation Discussion

Using three LDR will be placed above each other with a 10 cm distance between each one of them to cover all the size possibilities which are: 10cm, 20 cm and 30 cm.

**Object 1:** sensor 1 will be activated, servo motor rotate left



**Object 2:** sensor 2 will be activated, servo motor rotate right



**Object 3:** sensor 3 will be activated, servo motor return to straight position

