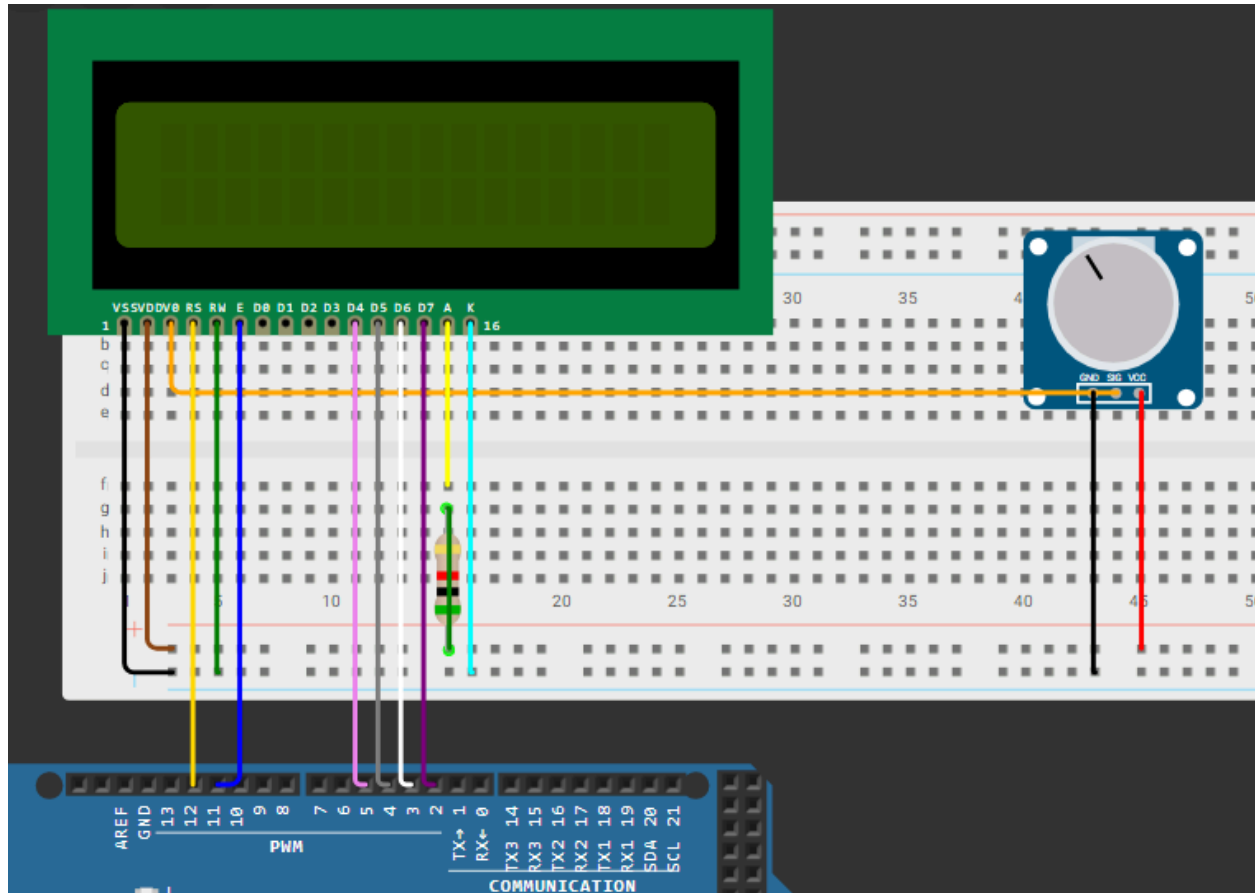


LCD and Contrast Wiring



Black = Vss => Neg

Brown = SVDD => Pos

Orange = DV0 => SIG on Contrast

Yellow = RS => PWM12

Green = RW => Neg

Blue = E => PWM11

Pink = D4 => PWM5

Grey = D5 => PWM4

White = D6 => PWM3

Purple = D7 => PWM2

Bright Yellow = A => Resistor => Pos

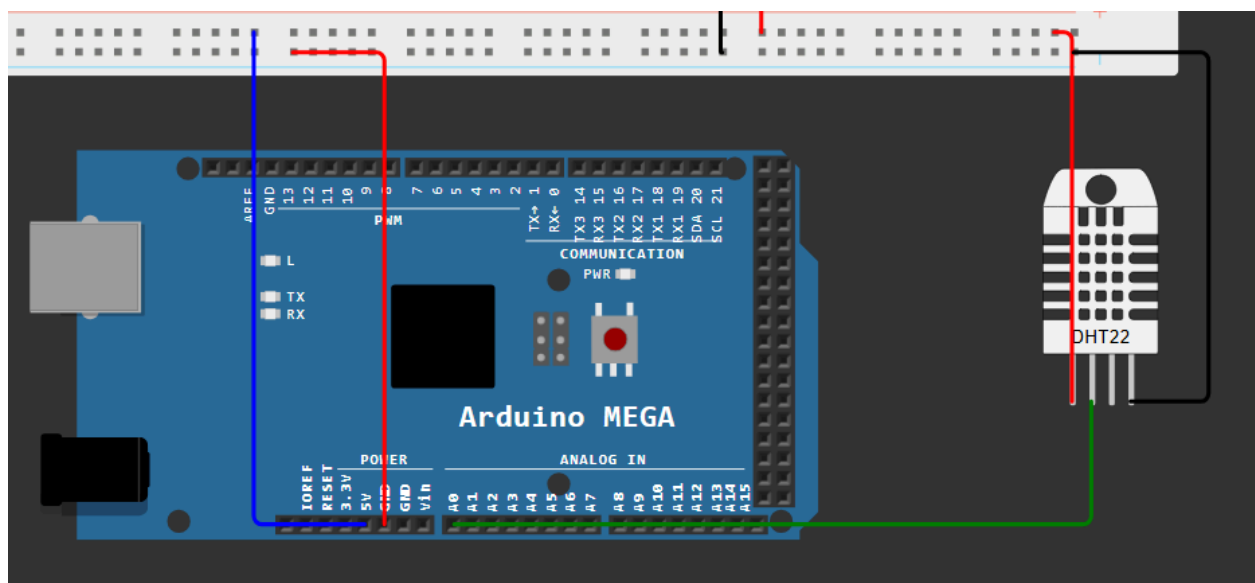
Cyan Blue = K => Neg

Contrast

Red = VCC => Pos

Black = GND => Neg

Arduino and DHT22 Wiring



Arduino

Blue = 5V => Pos

Red = GND => Neg

DHT22

Red = VCC => Pos

Black = GND => Neg

Green = SDA => A0