

## LAMPIRAN

### LAMPIRAN 1 : Program Arduino IDE



```
Ivan
currentState =0;
//digitalWrite(Strome,LOW);
}
//Jika Fungsi Tidak Terpenuhi Maka Setrum Tikus Tidak Akan Bekerja
//Dan Servo Juga Tidak Bekerja

delay(150);
//Pemberian Jeda 150ms Berfungsi Unruk Perhitungan Jumlah Dan Fungsi Sensor

if(currentState != previousState){
  if(currentState ==1){
    counter = counter +1;
    Serial.print("jarak: ");
    Serial.println(distance);
    Serial.print("Tikus: ");
    //String counter = msg.text;
    Serial.println(counter);
    lcd.setCursor(0,1);
    lcd.print (counter);
    delay(5000);
    lcd.clear();
    //myBot.sendMessage(id, counter);
  }
}
//Fungsi Jika Terdapat Benda (Tikus) Maka Pada Serial Monitor Akan Terbaca
//Jumlah Tikus Dan Jarak Antara Tikus Dengan Sensor UltraSonic
}

Invalid library found in C:\Program Files (x86)\Arduino\libraries\test: no headers files (.h) found in C:\Program Files (x86)\Arduino\libraries\test
Invalid library found in C:\Program Files (x86)\Arduino\libraries\third-party: no headers files (.h) found in C:\Program Files (x86)\Arduino\libraries\third-party
```