|  |
| --- |
| const int trigPin = 9; |
|  | const int echoPin = 10; |
|  |  |
|  | long duration; |
|  | int distance; |
|  |  |
|  | void setup(){ |
|  |  |
|  | pinMode(trigPin, OUTPUT); |
|  | pinMode(echoPin, INPUT); |
|  | Serial.begin(9600); |
|  |  |
|  | } |
|  |  |
|  | void loop(){ |
|  |  |
|  | digital.Write(trigPin,LOW); |
|  | delayMicroseconds(2); |
|  | digitalWrite(trigPin,HIGH); |
|  | delayMicroseconds(10); |
|  | digitalWite(trigPin,LOW); |
|  |  |
|  | distance = duration \* 0.017; |
|  |  |
|  | Serial.print("Distance : "); |
|  | Serial.println(distance); |
|  |  |
|  | } |