```
#include "DFRobotDFPlayerMini.h"
#include <Adafruit_NeoPixel.h>
#ifdef __AVR__
#include <avr/power.h>
#endif


#define PIN        6


#define NUMPIXELS 200


Adafruit_NeoPixel pixels(NUMPIXELS, PIN, NEO_GRB + NEO_KHZ800);

#define DELAYVAL 1000
#include <dht.h>
#define outPin 8

dht DHT;
DFRobotDFPlayerMini myDFPlayer;

#include <Wire.h>
#include <Adafruit_BMP085.h>
#define seaLevelPressure_hPa 1013.25

Adafruit_BMP085 bmp;
void setup() {

#if defined(__AVR_ATtiny85__) && (F_CPU == 16000000)
  clock_prescale_set(clock_div_1);
#endif


  pixels.begin();
}

void loop() {
    pixels.clear();

    pixels.setPixelColor(NUMPIXELS, pixels.Color(255, 0, 255));

    pixels.show();

    int readData = DHT.read11(outPin);
```

```
    float t = DHT.temperature;
  if( t >= 24 & bmp.readPressure()>=101400){

for(int i=0; i<NUMPIXELS; i++) {



    pixels.setPixelColor(i, pixels.Color(255, 255, 255));

    pixels.show();

    delay(DELAYVAL);
 }
  myDFPlayer.loop(1);
    Serial.print("Temperature = ");
  Serial.print(t);
  Serial.print("°C | ");
   Serial.print("Pressure = ");
    Serial.print(bmp.readPressure());
    Serial.println(" Pa");

      }}
```