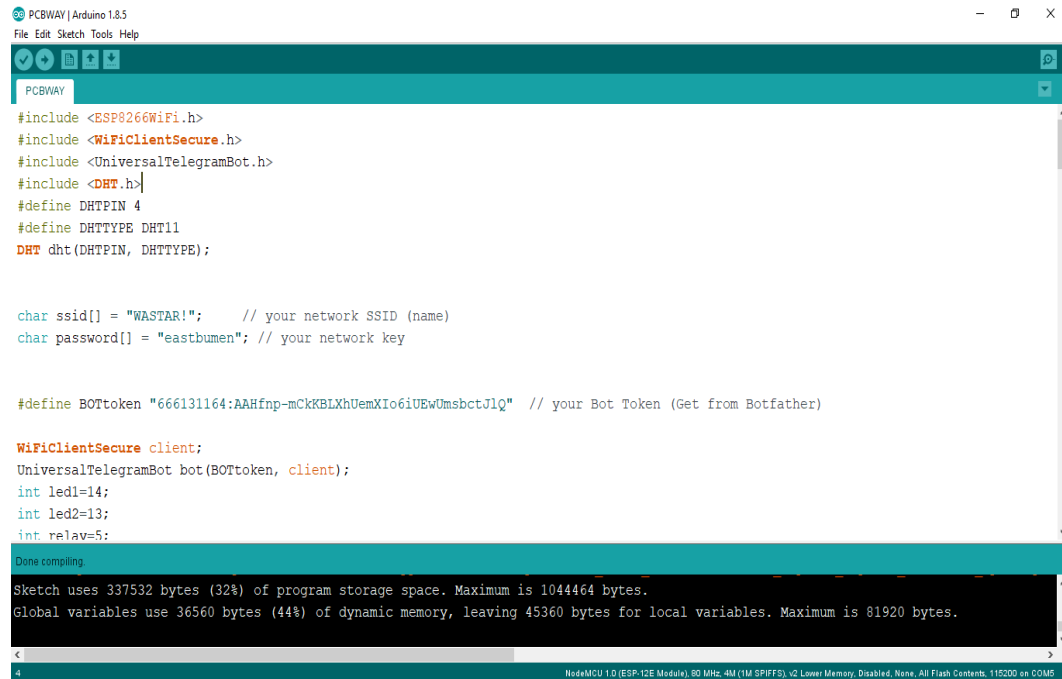


LAMPIRAN

LAMPIRAN 1

Hasil Program

Hasil Program



```
PCBWAY | Arduino 1.8.5
File Edit Sketch Tools Help

PCBWAY

#include <ESP8266WiFi.h>
#include <WiFiClientSecure.h>
#include <UniversalTelegramBot.h>
#include <DHT.h>
#define DHTPIN 4
#define DHTTYPE DHT11
DHT dht(DHTPIN, DHTTYPE);

char ssid[] = "WASTAR!"; // your network SSID (name)
char password[] = "eastbumen"; // your network key

#define BOTtoken "666131164:AAHfnp-mCkKBLKhUemXIo6iUEwUmsbctJlQ" // your Bot Token (Get from Botfather)

WiFiClientSecure client;
UniversalTelegramBot bot(BOTtoken, client);
int led1=14;
int led2=13;
int relav=5;

Done compiling.
Sketch uses 337532 bytes (32%) of program storage space. Maximum is 1044464 bytes.
Global variables use 36560 bytes (44%) of dynamic memory, leaving 45360 bytes for local variables. Maximum is 81920 bytes.

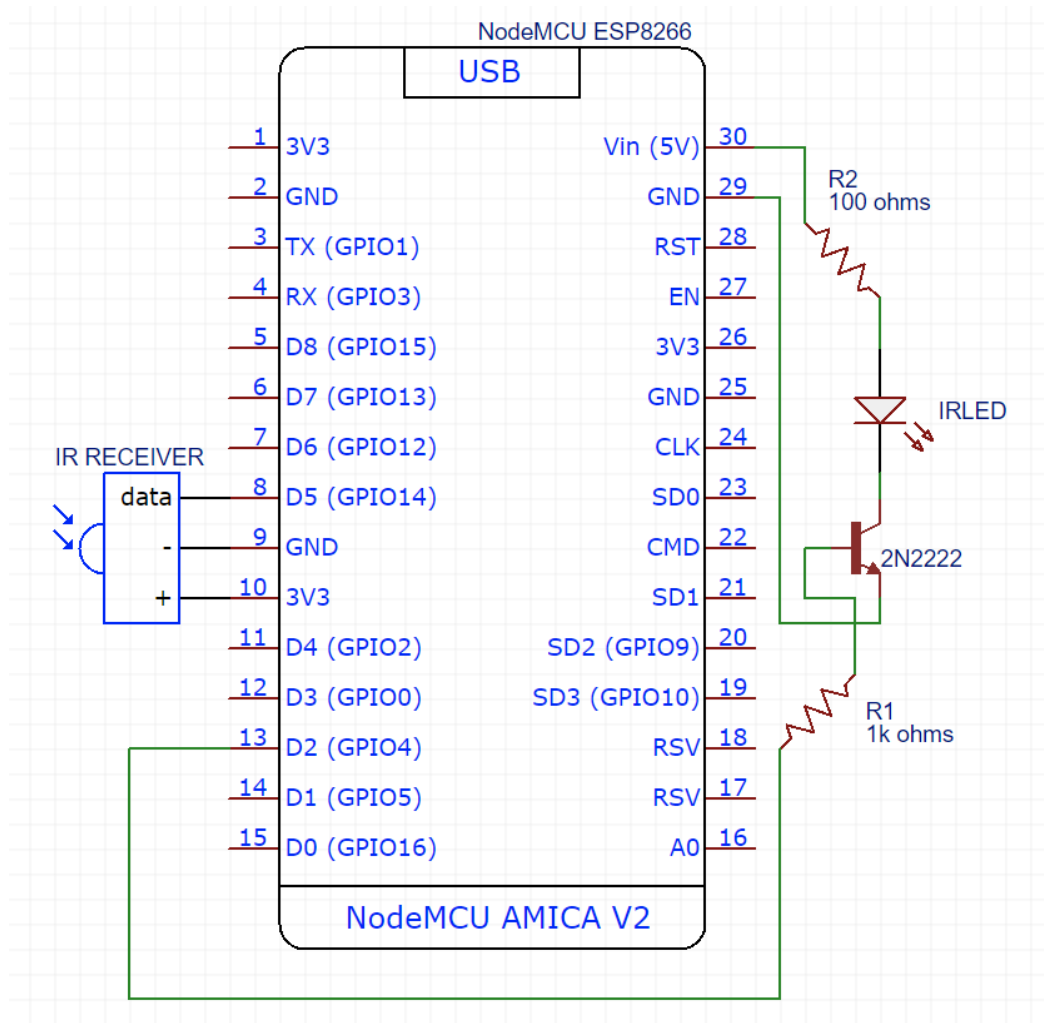
4 NodeMCU 1.0 (ESP-12E Module) 80 MHz 4M (1M SPIFFS) <2 Lower Memory, Disabled, None, All Flash Contents, 115200 on COM5
```

LAMPIRAN 2

Gambar

Datasheet

Datasheet



Spesifikasi	Versi NodeMCU		
	Versi 0.9	Versi 1.0 (Official board)	Versi 1.0 (Unofficial board)
Vendor Pembuat	Amica	Amica	LoLin
Tipe ESP8266	ESP12	ESP-12E	ESP-12E
USB port	Micro Usb	Micro Usb	Micro Usb
GPIO Pin	11	13	13
ADC	1 pin (10 bit)	1 pin (10 bit)	1 pin (10 bit)
Usb to Serial Converter	CH340G	CP2102	CH340G
Power Input	5 Vdc	5 Vdc	5 Vdc
Ukuran Module	47 x 31 mm	47 x 24 mm	57 x 30 mm

