

Q:Compilation error: IR_remote.h: No such file or directory

A:Keymap.c Keymap.h IR_remote.c IR_remote.h file and main.ino file are saved in the same folder.

Reference video demo



```
File Edit Sketch Tools Help
Test_1_Infrared_Remote_Control_Robot_Arm_Smart_Car.ino
1 #include "IR_remote.h"
2 #include "keymap.h"
3
4 IRremote ir(3);
5
6 #include <Servo.h>
7
8 int base_degress;
9 int arm_degress;
10 int claw_degress;
11
12 Servo myservo1;
13 Servo myservo2;
14 Servo myservo3;
15
16
17
18 void setup()

Output
ResolveLibrary(IR_remote.h)
| -> candidates: []
C:\Users\mayn\Downloads\Test_1_Infrared_Remote_Control_Robot_Arm_Smart_Car\Test_1_Infrared_Remote_Control_Robot_Arm_Smart_Car
#include "IR_remote.h"
| | | | ^~~~~~
compilation terminated.

exit status 1
Compilation error: IR_remote.h: No such file or directory

COPY ERROR MESSAGES

Ln 1, Col 1 Arduino Uno [not connected]
```