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 \* https://github.com/chauhannaman98

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 \* sketch.ino

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 \* July 25, 2018 © GPL3+

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//Pat McMahon 2-7-2020

// This sketch will display, using the serial monitor, when connected by the cable to the computer.

//A028

#include <IRremote.h> //including infrared remote header file

int RECV\_PIN = 2; // the pin where you connect the output pin of IR sensor

IRrecv irrecv(RECV\_PIN);

decode\_results results;

void setup()

{

 Serial.begin(9600);

 irrecv.enableIRIn();

}

void loop()

{

 if (irrecv.decode(&results))

 {

 int value = results.value;

 Serial.println(" ");

 Serial.print("Code: ");

 Serial.println(results.value); //prints the value a a button press

 Serial.println(" ");

 irrecv.resume(); // Receive the next value

 Serial.println("\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*");

 }

}