//HC-12 messenger send/receive

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#include <SoftwareSerial.h>

char a = 0;

SoftwareSerial mySerial(2, 3); //RX, TX

void setup() {

// pinMode(13, OUTPUT);

Serial.begin(9600);

mySerial.begin(9600);

}

void loop() {

if(Serial.available() > 0){//Read from serial monitor and send over HC-12

String input = Serial.readString();

mySerial.println(input);

}

if(mySerial.available() > 0){//Read from HC-12 and send to serial monitor

String input = mySerial.readString();

mySerial.println(input);

// if(a) digitalWrite(13,LOW);

// else digitalWrite(13,HIGH);

// a = ~a;

}

delay(20);

}