#include <SoftwareSerial.h>

SoftwareSerial mySerial(9,10); #define read 2

#define buzzer 4

Void setup() {

pinMode(read, INPUT\_PULLUP); // Correct syntax pinMode(buzzer, OUTPUT); // Correct syntax Serial.begin(9600); // Fixed Serial.begin() syntax mySerial.begin(9600);

}

Void loop() {

Int readswitch = digitalRead(read); // Using defined pin ‘read’ Serial.println(readswitch); // Correct syntax for Serial.println()

If (readswitch == 1) {

digitalWrite(buzzer, HIGH); // Use HIGH/LOW instead of 1/0 for clarity SendMessage();

Delay(1000); SendMessage();

} else {

digitalWrite(buzzer, LOW); // Use HIGH/LOW for consistency

delay(1000);

}

}

Void SendMessage()

{

mySerial.println(“AT+CMGF=1”); //Sets the GSM Module in Text Mode

delay(1000); // Delay of 1000 milli seconds or 1 second

mySerial.println(“AT+CMGS=\”+919994342440\”\r”); // Replace x with mobile number

delay(1000); // Delay of 1000 milli seconds or 1 second

mySerial.println(“AT+CMGS=\”+919994342440\”\r”); // Replace x with mobile number

delay(1000);

mySerial.println(“hi i am working”);// The SMS text you want to send delay(100);

mySerial.println((char)26);// ASCII code of CTRL+Z delay(1000);

Serial.println(“end”);

mySerial.println(“A+CNMI=2,2,0,0,0”); delay(1000);

}