

```
/*  
 * Arduino Wireless Communication Tutorial  
 *      Example 1 - Receiver Code  
 *  
 * by Dejan Nedelkovski, www.HowToMechatronics.com  
 *  
 * Library: TMRh20/RF24, https://github.  
com/tmrh20/RF24/  
 */
```

```
#include <SPI.h>  
#include <nRF24L01.h>  
#include <RF24.h>
```

```
RF24 radio(9, 10); // CE, CSN
```

```
const byte address[6] = "00001";
```

```
void setup() {  
    Serial.begin(9600);  
    radio.begin();  
    radio.openReadingPipe(0, address);  
    radio.setPALevel(RF24_PA_MIN);  
    radio.startListening();  
}
```

```
void loop() {  
    if (radio.available()) {
```

```
char text[32] = "";  
radio.read(&text, sizeof(text));  
Serial.println(text);  
}  
}
```