

C:\Users\info\Desktop\Uart2\_BT\_BLE\_Brigde\Uart2\_BT\_BLE\_Brigde.ino: In member function 'virtual void MyCallbacks::onWrite(BLECharacteristic\*)':

C:\Users\info\Desktop\Uart2\_BT\_BLE\_Brigde\Uart2\_BT\_BLE\_Brigde.ino:73:54: error: conversion from 'String' to non-scalar type 'std::string' {aka 'std::\_\_cxx11::basic\_string<char>'} requested

```
73 |     std::string value = pCharacteristic->getValue();
    |           ~~~~~^
```

C:\Users\info\Desktop\Uart2\_BT\_BLE\_Brigde\Uart2\_BT\_BLE\_Brigde.ino: In function 'void setup()':

C:\Users\info\Desktop\Uart2\_BT\_BLE\_Brigde\Uart2\_BT\_BLE\_Brigde.ino:27:21: error: invalid conversion from 'int' to 'const esp\_task\_wdt\_config\_t\*' [-fpermissive]

```
27 | #define WDT_TIMEOUT 60
    |     ^~
    |     |
    |     int
```

C:\Users\info\Desktop\Uart2\_BT\_BLE\_Brigde\Uart2\_BT\_BLE\_Brigde.ino:157:21: note: in expansion of macro 'WDT\_TIMEOUT'

```
157 | esp_task_wdt_init(WDT_TIMEOUT, true); // WDT_TIMEOUT seconds, automatically
    |                   ^~~~~~
    |                   |
    |                   reset the system on timeout
```

C:\Users\info\Desktop\Uart2\_BT\_BLE\_Brigde\Uart2\_BT\_BLE\_Brigde.ino:157:20: error: too many arguments to function 'esp\_err\_t esp\_task\_wdt\_init(const esp\_task\_wdt\_config\_t\*)'

```
157 | esp_task_wdt_init(WDT_TIMEOUT, true); // WDT_TIMEOUT seconds, automatically
    |                   ^~~~~~
    |                   |
    |                   reset the system on timeout
```

In file included from C:\Users\info\Desktop\Uart2\_BT\_BLE\_Brigde\Uart2\_BT\_BLE\_Brigde.ino:8:

C:\Users\info\AppData\Local\Arduino15\packages\esp32\tools\esp32-arduino-libs\idf-release\_v5.1-33fbade6\esp32/include/esp\_system/include/esp\_task\_wdt.h:47:11: note: declared here

```
47 | esp_err_t esp_task_wdt_init(const esp_task_wdt_config_t *config);
    |     ^~~~~~
```

exit status 1

Compilation error: conversion from 'String' to non-scalar type 'std::string' {aka 'std::\_\_cxx11::basic\_string<char>'} requested