



Application Note: OP-AN-0005

HTML Buttons example

Device: Flyport Wifi

IDE version: 2.0 or greater

External libs: -

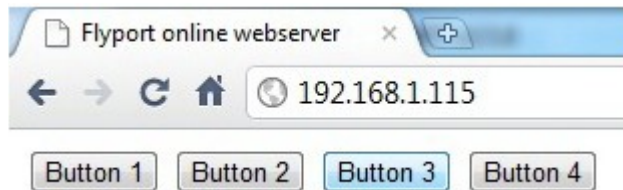
Connections: -

Description:

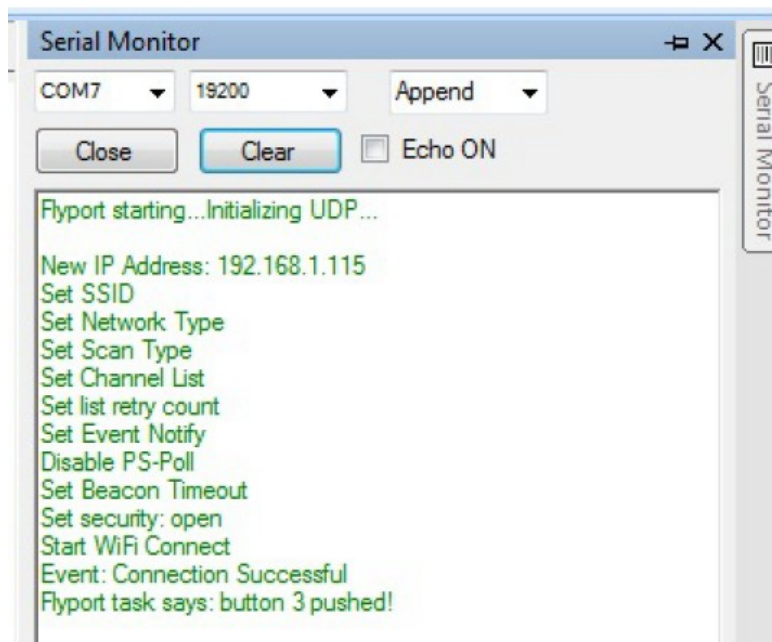
In this example is implemented an HTML page with four buttons; everytime a button is pressed the app prints on the UART (19200, 8, N, 1) the corresponding number

es:

- 1) Connect the pc to FlyportNet AdHoc network
- 2) press a button on the WebBrowser



- 3) app write the number of button pressed: button 3 pushed!



**NOTE: How can I add a button?**

1) You have to add the following html code in index.html:

```
<button type="button" onclick="newAJAXCommand('buttons.cgi?btn=5');">Button 5</button>
```

2) Generate new MPFS files: open IDE, under Web Pages select path of index.html's directory, and click on generate.

3) add this code to manage the new button action in HTTPApp.c after line 138:

```
case '5':
```

```
    pushed = TRUE;
```

```
    btnpushed = 5;
```

```
    break;
```

4) compile, download the new firmware ad try it!