

## Monitor - Feature #577

### WiFi + BLE HAT

28 Jul 2017 10:01 - Hammel

<b>Status:</b>	In Progress	<b>Start date:</b>	28 Jul 2017
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Hammel	<b>% Done:</b>	10%
<b>Category:</b>	Hardware	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	002 - MVP		
<b>Severity:</b>	05 - Very Low		
<b>Description</b>			
<ul style="list-style-type: none"><li>- Replaces wifi dongle.</li><li>- <a href="http://redmine.graphics-muse.org/projects/ironman/wiki/Hardware_Links">http://redmine.graphics-muse.org/projects/ironman/wiki/Hardware_Links</a> (Monitor Section)</li></ul>			

### History

#### #1 - 02 Aug 2017 21:25 - Hammel

- Status changed from New to In Progress
- Priority changed from Normal to Immediate
- % Done changed from 0 to 10

According to [this writeup](#) the RPi 3 supports both client and AP modes at the same time. The [wifi hat](#) uses the same chip (BCM 43438) so the hat will work for this project.

Also, the board/chip supports b/g/n.

#### #2 - 18 Mar 2018 17:07 - Hammel

- Priority changed from Immediate to Normal
- Severity changed from 03 - Medium to 05 - Very Low

I don't need this for the initial implementation with Jarvis to control a light switch. Moving to a much lower priority and severity.