

Group 5

MEETING AGENDA

Meeting Time: 11:30 AM	Location: AQ 5050, SFU Burnaby	Date: 2019/06/11
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Meeting called by	Jerry
Kind of Meeting	System Review, Design Planning
Facilitator	Jerry
Note Taker	Jeff
Time Management	Jerry
Attendees:	Keith, Scott, Ryne, Jeffery, Jerry

Topics

Time	Discussion Topic	Presenter	Deadline
11:30 AM	Review ESP32 Testing	Keith	
12:30 PM	Design Doc Planning	Jerry	

Notes:

MEETING MINUTES

Agenda Item:

Meeting Meeting (2h)

1. Intro (5min)
2. Friday Testing Results
 - a. Tested BLE distance up to 10ft
 - b. Return rssi and mac address
 - c. Serial start and end
 - d. Id tag sleep mode
 - e. Find optimal measure power for RSSI
3. Web Server Discussion - (15min)
 - a. Yew vs aksama front end
 - b. UI
4. Discussion on BLE/Wifi/UWB (45min)
 - a. System overview
 - b. PCB solder
5. Design Doc/UI appendix Planning - (25min)
 - a. UI planning

Action Items	Person Responsible	Deadline
Work on beacon/ id tag code	Keith	
Order UWB chips	Jerry	
Find printer for PCB	Ryne	
