

Group 5

MEETING AGENDA

Meeting Time: 12:30 PM	Location: LIB 2114, SFU	Date: 03/10/2019
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Meeting called by	Jerry
Kind of Meeting	Update meeting
Facilitator	Jerry
Note Taker	Jeff
Time Management	Jerry
Attendees:	Keith, Scott, Ryne, Jeffery, Jerry

Topics

Time	Discussion Topic	Presenter	Deadline
12:30 PM	Project Updates	All	

Notes:

MEETING MINUTES

1. 3D Printing of Boards
 - a. Ask friends to print Beacon Box (**Jeff**)
 - b. Beacon box (12 x 20 x 4?)
2. Power
 - a. Battery packs times out after awhile
 - b. IP5306/IP3005A
 - c. Ordered 1000mAh battery (Jeff)
 - d. https://datasheet.lcsc.com/szlcsc/INJOINIC-IP3005A_C181685.pdf
 - e. https://datasheet.lcsc.com/szlcsc/INJOINIC-IP5306_C181692.pdf
3. Multi-tag
 - a. Can't distinguish between ID Tags
 - b. Test pulling MAC address from blink (64-bit Tag ID)
 - c. Channel swapping will work, but might be slower
4. Sleep mode
 - a. Less sleep, more alive/dead button
5. Software
 - a. Emergency contacts functional
 - b. Status page priority
 - c. Login page would be nice
 - d. Styling (Jeff)
 - e. Better errors (trollproof)

Action Items	Person Responsible	Deadline
Ask friend about 3D printing	Jeff	Oct 7th 2019
Put in order for 3D printing	Ryne	Oct 11th 2019
Order 1000mAH battery	Jeff	Oct 7th 2019