

## Group 5

### MEETING AGENDA

Meeting Time: 12:30 PM	Location: LIB 2012, SFU	Date: 26/09/2019
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Meeting called by	Jerry
Kind of Meeting	ReDemo Prep
Facilitator	Jerry
Note Taker	Jeff
Time Management	Jerry
Attendees:	Keith, Scott, Ryne, Jeffery, Jerry

### Topics

Time	Discussion Topic	Presenter	Deadline
12:30 PM	ReDemo discussion	All	

Notes:

# MEETING MINUTES

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- 1. ReDemo (20 min + 5 min setup)
  - a. Topics ([Link](#))
  - b. Introduction + Background (Ryne)
  - c. Optimization + Simplification (Jerry)
    - i. All optimizations
  - d. Current Challenges (Keith)
    - i. Accuracy
    - ii. Beacon Failure Solutions
    - iii. ID Tag design and size constraints
    - iv. Power manager battery limitations
  - e. Risks (ScootLovesElonRisks)
    - i. Redundancy
      - 1. Beacon Failures
      - 2. Server Failure
      - 3. Database Failure
    - ii. New Technologies
    - iii. Wifi Interference
  - f. Human Factors (Jeff)
    - i. UI Usability
    - ii. Device Usability
    - iii. Installations

Action Items	Person Responsible	Deadline