**Date:** 6th November 2018

**Not In Attendance:** N/A

**Meeting agenda:**

1. Mobile vs Desktop application for users.
2. Discuss User stories
3. Hardware components
4. Zigbee
5. Went through s/s sent by Debbie

**Meeting discussion:**

* Dan presented us with RFID reader and chip and how it connects.
* This week we discussed importance of use cases and how it will help us to understand requirements. Use cases need to be analysed in detail and there can be many use cases within one user story.
* Database constraints - Researchers register birds at the end of season so every 3 months.
* Researcher vs Technician - Can researches also be technician? Who is registering researchers?
* How to represent system failure and what does it mean to researchers.
* Discussed Zigbee units, Dan suggested to read a book detailing the two modes that a zigbee device can be configured to and then to decide what we want to use.
* Need to think about how the system will handle replacing a faulty or lost ring.

**Actions:**

1. **All team** to work on user stories and use cases
2. **Karlis, Priyesh, Afzi** Read up on the 2 zigbee modes mentioned by Dan to help in the group decision on which we will use
3. Find out what OS is currently in use by researchers
4. **Elina** to message Debbie and ask to clarity data types used in s/s
5. **Karlis** to send user stories to Debbie to clarify if user stories match what is being done in real life.