

Meeting Minutes

Date: 30 January 2020

Time: 1:00 PM

Location: 024 Lab

Attendees: Maryam Al-Emadi, Roqayya AlYousef, Fatima Al-Janahi, Noof Al-Sayed

Absences: -

Agenda:

• Build the connection between Arduino and Raspberry pi.

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- Continue building the mobile application.

Action items:

- Tried building the wireless connection between the Arduino and Raspberry pi using nRF24l0 transceiver. However, the connection did not work.
- Successfully building the wireless connection between Arduino and Arduino.
- Build the 'view moisture levels' page of the mobile application using XCode.

Next Steps:

- Find a new way for the wireless connectivity between the Arduino and Raspberry pi.
- Start end node coding.
- Continue working on the mobile application.
- Update the website.