Senior Design Weekly Status Report; Fall 2022

Team Name: sdmay23-09

Team Members:

- 1) Shayla Lunn
- 2) Erica Hollander
- 3) David Bone
- 4) Hanan Zahid
- 5) Kaili Lawson
- 6) Lakin Jenkins

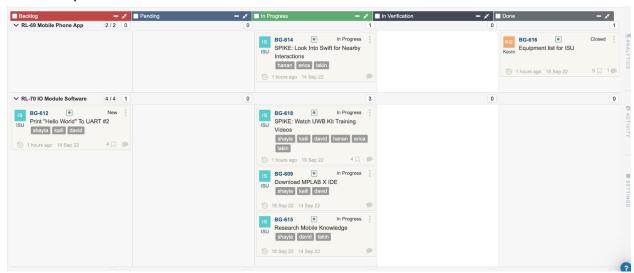
Report Period: 9/19/22 - Sept 30th, 2022

Summary of Progress in this Period

- Met with TriMark
 - Initial Introductions (Sept 9th 10am-10:40)
 - Three technical meetings (Tuesday 8am-9am)
- Created our Yodiz Board with first story cards
 - Many of our first story cards are Spikes, which are stories that might not be directly apart of development, but a way for us to try out the technology we have been given, which will help give us a perspective when continuing this design and development

Pending Issues

Current Sprint Board



- SPIKE: Look into Swift for Nearby Interactions
- SPIKE: Watch UWB Kit Training videos
- Download MPLAB X IDE (make this better name?)

- SPIKE: Research Moble Knowledge
- Notes from this past week(s)
 - Some of the things we were waiting on involve getting the hardware, which we will get 9/27 in the evening
 - We also had half of the team out for the GHC, so that was a bit of a blocker for those members

Plans for Upcoming Reporting Period

- Watch UWB Kit training videos
- Toy around with hardware received on 9/27