

Team sdmay22-33

Project Title: Energy vs Data Quality in Drones Monitoring

Date: 10/24/21

Members:

Noah Kelleher

Jonathan Kelly

Nathan McKay

Ricardo Ramirez

Adnan Salihovic

Hengwei Chen

What we've accomplished in the past week/what we've been researching

Noah Kelleher - Worked on the testing document and ironed out confusion with some project requirements

Jonathan Kelly - Continued researching simulation software

Nathan McKay - Worked on testing document and researching simulation software

Ricardo Ramirez - We worked and fished the testing document

Adnan Salihovic - Worked on the testing document.

Hengwei Chen - worked on researching simulation software and signal interference

What we're planning to do in the coming week

Noah Kelleher - Begin preliminary project work and complete any additional documentation

Jonathan Kelly - Create a basic overview of what systems and technologies we plan to use for the project

Ricardo Ramirez - select drone and work on next document

Adnan Salihovic - Work on any additional documents and conduct final selection of drones

Hengwei Chen- more research on drones movements and finalize simulation software

Nathan McKay - Finalize software used with the client

Issues we had in the previous week

Noah Kelleher - Some confusion on some project requirements and the testing document

Jonathan Kelly - I had a busy week with other classes this week so didn't have as much time as I would have liked to focus on this class

Nathan McKay - Ambiguity with integration testing description\ for our project

Ricardo Ramirez - Confusion on some questions and reliability in the testing document

Adnan Salihovic - Exam reviews caused me to miss client meetings.

Hengwei Chen- issues on project requirements