

## S23CS6.301 - DASS

Minutes of Meeting - 1st Meeting

Jahnavi Voruganti - 2021101046 Kunkulagunta Anupama - 2021101087 Mayank Goel - 2021113011 Radhikesh Agrawal - 2021113013

IIIT Hyderabad — January 21, 2023

• Topic : First Client Meet

• Meeting number : 1st

 $\bullet$  Date of meeting : 19th January, 2022

 $\bullet~$  Time of meeting : 8:00 PM

• Attendees:

Jahnavi Voruganti

- Kunkulagunta Anupama

- Mayank Goel

- Radhikesh Agrawal

| Туре        | Description  | Owner | Deadline  |
|-------------|--|-------|---|
| Decisions   | We will only be working on logistic application of the drone and it will be web-based.   | -     | -   |
| Tasks       | 1. Study the exisitng codebase and come up with 10 ideas of which 5 will be finalized for now. 2. Study about Qgroundcontrol, pixhawk drones   | -     | Preferably the next weekly meeting scheduled for 25th of January. |
| Information | <ul> <li>- 4G telemetry model used for communication between drone and AWS server.</li> <li>- Track fleet of drones and there are different views for user, technician, admin.</li> <li>- Track all the drones and store their trajectories in the database and a button will allows us to view the trajectory for a particular/all drones.</li> </ul> | -     | -   |