



Report Period: Oct 17th - 23rd

Team Name: GridAI (sdmay23-38)

Senior Design Weekly Status Report; Fall 2022



Members

- Joshua Clinton
- Tanay Parik
- Elvis Kimara
- Rolf Anderson
- Ryan Herren



Summary of Progress

This week, we met online and talked deeply about our project. We also asked questions, and made plans for next week. We presented our completed design document: design context to our client.

We accomplished the following last week:

- Made slides and each of us presented how we plan on implementing and improving various aspects of our project eg frontend, ML, voice assistant.



Pending Issues

- ☐ Whole team accesses, plus sets up VMs and GCP
- ☐ Make a flowchart of how Virtual Assistant intakes information and interacts with front/backend
- ☐ Make a flowchart of how frontend components interact with DB and what needs to be added/changed to implement ML in the frontend
- ☐ Make flowcharts of how the whole project works
- ☐ Migrate GCP Environments to our current gitlab <- IMPORTANT
- ☐ Add more filtering/sorting information to the front end

✓ Plans for Next week (tag name, by when time)

1. Set up working environment with VM and GCP access



Contributions (tag name)

1. Joshua Clinton
 - Explained the frontend parts of the Design Context document to our client
2. Ryan Herren
 - Explained the Machine learning parts of the Design Context document to our client
3. Tanay Parik
 - Explained the Machine learning and database parts of the Design Context document to our client
4. Rolf Anderson
 - Explained the frontend parts of the Design Context document to our client
5. Elvis kimara
 - Explained the voice assistant parts of the Design Context document to our client



Notes: