

## Team: Sao

*List Project members and their respective role for the week*

- Irakli Grigolia
- Dmitriy Chernikov
- Nathanael Mercaldo
- Weisi Zhan

## Summary

Describe the tasks your team did this week. When were the meetings you held and what was discussed at these meetings?

**- We worked on the GUI landing page and its functionality (User registration, classification creation, algorithm creation, and implementation creation or a given algorithm). We then implemented lambda functions, connected them to API Gateway, and made them work with our front-end. We also specified our database schemas and realized said schemas in AWS RDS.**

**Meetings were held throughout the week on different days. We had 3 scheduled meetings when all group members were present, and on other days we had meetings whenever we found time and depending on who was available. We created smaller teams and divided the work the following way: Nathanael and Weisi were responsible for user registration and creation and retrieval of classifications. Dmitriy and Irakli worked on creation and retrieval of algorithms and implementations. We discussed different topics such as: implementing lambda functions, working with API gateway and swagger, working with our database, and connecting everything to the UI. Most of the meetings were recorded and saved on google drive.**

## Schedule

Review schedule and reflect on whether your team is accomplishing its weekly tasks.

- **We think we are in good shape, tasks are being accomplished on time.**
  - **All classification, algorithm and implementation requirements fulfilled as desired.**

## AWS Questions

What questions do you have going forward regarding your classes. I am especially interested in issues you may have regarding AWS. Have you made plans to complete the AWS tutorials that I have posted?

- **All team members have completed the AWS tutorial at this point.**

## Quality Assurance

Think about how the group will ensure the quality of the first deliverable, once you begin to work on it. Try to identify the process you will follow.

- **For our team the most important thing is functionality, so first and foremost, we will attempt to deliver a product that is fully functional, and only then begin refinement of user interface aesthetics.**

**We will divide work between teams of two and will have regular meetings throughout the week as a group and meetings between smaller teams. We will actively use discord for communication and if any problem or issue arises we will try to solve them quickly and efficiently, drawing on specific team members, or Professor Heineman's expertise to do so.**