

CS 490/491L Progress Report #2

Instructions: Each team member should enter their activities performed for the capstone project in the last two weeks, as well as their expected activities for the next two weeks, along with anything holding them up on completing their activities.

These should be discussed by the team and their advisor(s) during the weekly/biweekly meetings, and the advisor(s) should sign up and date the sheet indicating a correct assessment of the team's progress.

Students need to upload a signed and scanned version to Canvas. Progress reports uploaded to Canvas without a signature and score for progress will receive a 0 for progress.

Team/Project Name: MAAKDE

Team Member #1: Kennedy Johnson

What I did since my last progress report: Since the last progress report the SPMP's first version has been completed and the requirements for the SRS have been started. In terms of the SRS, the team is making excellent progress and we are going into more detail about the requirements for our webpage and should have more concrete requirements by the end of the week. We have also split the groups in terms of front end/back end to have a better consensus on the expectations for each part of the project. We have also been updating our gantt chart and SPMP document when necessary.

Anything holding me up on my last progress report's expected activities: Currently there is not much that is holding me back from the previous progress report. In fact, we have a pretty clear understanding of what our next actions will be in terms of programming. I will be touching up on my Python skills as well in the process.

What I plan to do before the next progress report: By the next progress report, I hope to have a completed version of our SRS diagram completed or close to being finished. Also to hopefully have the team split (though still working together) and start working on the coding of the front end/back end aspects of the project. I also want to make sure to keep the SPMP documentation up to date with our actions. I want to also make sure that the team stays connected with each other in terms of our communication of the upcoming plans that will be happening.

Team Member #2: Andres Macias

What I did since my last progress report:

Laid out requirements for the frontend and backend of the application. Wrote down additional ideas and concerns for the project such as a discovery page for outfits created by the application by other users. Also worked on the SRS document covering scope, product value, & intended use. Additionally, possible data sets to train our machine learning model were scouted and shared with the group.

Anything holding me up on my last progress report's expected activities:

Nothing in particular is holding me back currently from reaching expectations. I only wish to get more complete if I can

What I plan to do before the next progress report:

Vet out and find our most promising data sets to train our data set to train our model. Also find out if using more than 1 data set would work with our project or even if it is necessary.

Team Member #3: Aaron Gian Madrid

What I did since my last progress report:

Gather information regarding the SRS in terms of Front-End Requirements and capabilities. In the process of drafting up recommended functionalities for Client Side interface and preparing it to collaborate with team members this upcoming week.

Anything holding me up on my last progress report's expected activities:

Just currently at an out of town conference for my internship but have been doing pretty decent in terms of keeping up with deadlines set by the team.

What I plan to do before the next progress report:

Continue progress on SRS for the upcoming deadline. Draft up User Case Stories for Client Side scenarios and help draft up some form of UML diagram. Will also do more learning in regards to React and assist with the TensorflowJS backend portion.

Team Member #4: Matthew Kim

What I did since my last progress report:

Worked on the SRS, defined functional requirements for each section, Hardware Interfaces, Software Interfaces, and Communication requirements. Laid out specific technology stacks and requirements on how the website will function.

Anything holding me up on my last progress report's expected activities:

None

What I plan to do before the next progress report:

Continue to work on the SRS and develop a UML diagram that will lay out a plan to start the development of this project. On the side, I will continue to learn and develop more of my javascript skills.

Team Member #5: Erik Vardumyan

What I did since my last progress report:

Worked on the SRS with my team. Since I am mainly going to be the back-end I focused mainly on that aspect of the SRS. However, I have taken a look at the front end requirements and gave recommendations and concerns to my front end team. I am continuing to research more potential tools and resources that we might end up using for the project.

Anything holding me up on my last progress report's expected activities:

Nothing holding me back.

What I plan to do before the next progress report:

Continuing to work on and finish the SRS, I do want to incorporate user stories and UML diagrams to compare and share with my team. I know Mathew will working on this as well.

Team Member #6: Deni Cabaravdic

What I did since my last progress report:

Worked on the SRS and am currently looking at the backend of our project to plan it and see how we can start implementing the front end. Looking into Javascript and Python to see which backend would be more attainable for an amazing image recognition model along with which language has a good platform for color classification.

Anything holding me up on my last progress report's expected activities:

Nothing is holding me up at the moment!

What I plan to do before the next progress report:

I plan to look at the abilities of the team and see what we can all start doing in terms of

our current tasks. We are looking at creating a list of requirements and needs of the user when using the app so we can start at looking at what we want to add to the application we are building.

Date: _____

Team Progress (0 -- 3): _____

0 -- no progress has been made by the team

1 -- insufficient progress has been made for the team to complete their capstone

2 -- sufficient progress has been made for the team to complete their capstone

3 -- excellent progress has been made by the team

Report Quality (0 -- 3): _____

0 -- missing or empty report

1 -- report briefly written with incomplete sentences, lacking descriptions of work

2 -- well written report with sufficient description of work performed since last progress report

3 -- excellently written report with detailed description of each team members progress