Learning Journal Entries Week 2

# OVERVIEW & PURPOSE

In regard to this course, a reflection is an appraisal of what you have accomplished/learned since your last entry. Even if you mention the organization, it's still personal and one-of-a-kind.

# WHAT HAVE DONE?

1. Identify Project Ideas: submit the Group Summary Form
2. Find and implement Planyway : Trello to create Timetable
3. Research data for training model

# DID YOU DO WELL?

1. Yes, I have propose many ideas and contribute to the brainstorming process
2. I try many applications and website that allow users to manage their project timeline as well as assign task for team members, and fortunately all of my team find easy with Planeway website
3. I’m still in struggle with optimizing the way input data in training model

# IMPROVE FURTHER NEEDED

2. Modify the timetable proper to individuals calendar as well as the group KPI

3. Do more research in finding which available innovative method that people get used to with the data preparation for models

# HOW TO IMPROVE

*Steps to check for student understanding*

1. Reference to many tips and master plans of available project and practicing
2. Asking help from tutor or experts in this area the method or the framework dealing with data.

# WHAT YOU HAVE LEARNED THAT WILL BE USEFUL IN THE FUTURE

I am learning about time management during the first two weeks, because the workload now is quite massive, but I know in future it is much more. I have to prepare for all situations that are able to happen. Besides, getting used to working remotely and communicating with team members is not easy. I have to make sure all of the information is reached and comprehensive correctly.

Learning Journal Entries Week 5

# OVERVIEW & PURPOSE

A reflection is an assessment of what you have accomplished/learned since your last entry in relation to this course. Even if you reference the organization, it is personal and unique.

# WHAT HAVE DONE?

1. Complete the UI/UX of the application
2. Submit the Initial Report
3. Set-up environment of React Native (Gross framework to build mobile application)

# DID YOU DO WELL?

1. It’s a bit challenging at first but I came over it with support from my teammate.
2. We just look over all sections together before submitting and revising it aquadate information and anything else to modify.
3. I’m really struggling with the setup phase, it took me a day to fix the unknown bug. I confronted many errors related to “expo” install.

# IMPROVE FURTHER NEEDED

2. Follow just one instruction to set up/ build the environment. Take serious learning syntix of terminal.

# HOW TO IMPROVE

*Steps to check for student understanding*

*Take time to learn how to code in the terminal. For example, how to change file path, how to create file, how to allow permission*

*Follow exactly what the tutorials told, don't move to another instruction when the inherent progress has not completed because it’s vulnerable and easily gets broken.*

# WHAT YOU HAVE LEARNED THAT WILL BE USEFUL IN THE FUTURE

I have learned how to debug the error when installing the expo library, it came from the computer environment. Instead of depending on each computer, I'm sure that there are many people who had the same problem with me, maybe my future teammate. I’m confident that I can help them to debug which helps them to save time , avoiding wasting too much time as I did. I’m also in the first phase to get familiar with building mobile applications which I had not learned before yet. I know it’s rough but If I initially choose what I can do then at the end I did nothing. Therefore, WE CHOOSE THE MOST DIFFICULT.

Learning Journal Entries Week 7

# OVERVIEW & PURPOSE

A reflection is an assessment of what you have accomplished/learned since your last entry in relation to this course. Even if you reference the organization, it is personal and unique.

# WHAT HAVE DONE?

1. Writing Report: Outcome-to-date, Progress
2. Making research about how to connect AI model to React Native front-end
3. Complete the front-end code: Request Page, Request Detail Page

# DID YOU DO WELL?

1. I'm not confident to state that my writing is good but I had try my best to completed it, we had a meeting with Mr. Long on Monday afternoon to ask him about how to write it correctly.
2. I am struggling with this, I have done a lot of research but It’s really hard for us to find a way.
3. It’s take a bit time in the Request Detail Page but I also can complete it in deadline

# IMPROVE FURTHER NEEDED

1. I hope that Mr. Long can show us the guide for the report earlier so that we have enough time to write and modify it, because this time we did not have any clue about how to write it appropriately.
2. I have to continue to find a way to complete this task in the next week: week 8. Because It’s the priority task.
3. Back-end is very important but in our plan we do not prioritize doing this function in the request page therefore, now front-end is enough.

# HOW TO IMPROVE

*Steps to check for student understanding*

1. I hope that Mr. Long can show us the guide for the report earlier so that we have enough time to write and modify it, because this time we did not have any clue about how to write it appropriately.
2. I do research and they introduce us to using the flask api which is able to be a connection for the AI Model and also the React Native Front-end.

# WHAT YOU HAVE LEARNED THAT WILL BE USEFUL IN THE FUTURE

This week I learned how to use formik in React Native which is the software to convert the information into an Object info which can directly save to a json file. I also know how to use useState which helps me to take the input information from the user.