

REFLECTION

Student:Sippanon Sornkunkaew.....65340500076.....

Advisor: Mr. Bawornsak Sakulkueakulsuk.....

Topic: Motor Imagery BCI for Virtual Hand Control

What have you done right in the previous phase?

1. Tried to create a learning plan for myself so I can know exactly what I should do next.
2. Learned new methods for reading scientific papers.

What could you have done better?

1. Tried to self-motivated and push myself to actively learn about MI BCI and scientific papers.

What do you aim to achieve next?

1. Gain more knowledge about Brain and related MI BCI experiments from scientific papers.
2. Start coding preprocessing using EEG dataset from internet.
3. After strong understanding about MI BCI and the experimental design, I must complete the problem statement, requirements, and scopes in both learning plan and report.

What are changes in the plan?

1. According to the learning plan, it has been changed to be more similar to a scientific paper named "A Step-by-Step Tutorial for a Motor Imagery-Based BCI".

How do you feel toward this work right now?

Honestly, I really like to learn more about brain and MI BCI. For my impossible day-dreaming idea I want to fuse MI BCI and mobile robot (especially Humanoid) together and create something special but somehow, I cannot concentrate to read more from scientific papers I feel I am too slow behind from others, well this must not become problem. I will find a way to learn more from scientific papers and motivate myself not to give up fast nor put more effort in to the work!

How has your advisor treats you (academics, research skills, personal support, ...)?

My advisor did an excellent job! He showed me the way to understand more about problem statement and experimental design. His feedback on learning plan helps me a lot to improve the learning plan.