**Reflective Essay**

In this project, we learned about how to develop an environment in MIT App. At last, we had developed a BMI calculator and calories calculator with several new functions from what we learned. In our team, we all communicate and help each other from how to generate the BMI calculator and calories calculator to insert different new functions in our App MyBMIUSR.

In the beginning, It was tough on early of the assignment but one of the members have experience before using the MIT App. Due to this reason, these are helping us to use in Mit app easily to develop the application of what we and need used with. We all gather the information and discuss with each other to know how to do with these cloud applications.

While we configure develop this BMI calculator and calories calculator, we met several problems that can cause our project wasn’t run smoothly. For example, the Pie chart could not display and history display error nor can’t show out the output that we want. Therefore, we tried to solve these problems together. We take the reference from websites and YouTube for solving our problems. Then we discover the block editor we lost one block then we solve it and make it successful display the things we want.

In other words, Due to one of the members having the experience using MIT App before. The time we take is not long to develop our app. But we still face problems with GitHub cause we do not have the experience with GitHub. So we take some time to do GitHub. We show our teamwork tried to solve these problems together. We take the reference from websites and YouTube for solving our problems. We also plan to work together until faced difficulties then we would face each other. In addition, we have to master this tool to make our project can run smoothly and finish our assignment.

Overall, this project is beneficial to our team. We could learn all of this knowledge in this cloud application. We are grateful for this opportunity to let us explore this cloud application. We believe that we could use this knowledge in our future field and get some achievement.

**Roles and contributions of each team member**

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **ID** | **Role** | **Contribution** |
| Cheah Peng Lun | 1181203158 | Leader | -Improve App Interface design  -App debug  -Prepare information about Readme.md in Github  -Prepare information about license in Github |
| Marcus  Ang Khai Kiat | 1181203412 | Member | -BMI history display  -Calories history display  -Update version control in GitHub |
| Law Ze Ming | 1181203254 | Member | -Bmi function and calculation  -Calories function and calculation  -improve block editor for each part in the app  -Enhance version control in GitHub  -Prepare and Update Usage manual about download and test or run the .aiafile in Github |
| Lam Kah Hang | 1181203100 | Member | -BMI chart display  -Calories chart display  -Suggest idea of calories calculator  -Update version control in GitHub |
| Lim Yong Bing | 1181203411 | Member | -Quiz design and score  -Remind alarm design and function  -Prepare and Update Usage manual about how to use app part in Github |