**Reflective Report**

Along the course of working on this project for our cloud computing subject as a group, we have grown a lot and learnt many new things. This is an absolutely new experience which we believe might help prepare us in our future career as well as in life. The topic of our project was BMI calculator, which is basically an application that works to calculate the body mass index of an individual based on their height and weight. We believe that this application should be utilized at a wider scale, especially in our country, due to the fact that Malaysia's obesity numbers are currently at a critical level. This application helps people be aware of their body mass index (BMI) and we were tasked to add a few new features to the system.

Upon completion of this system, we have learnt to adjust to each other's timing to meet up for discussions relating to our progress and planning. Besides that, we also learnt to compromise and share ideas as a team. We had a session where we brainstormed potential ideas which we could add into our application. Once all the ideas were listed down, we discussed the pros and cons for each of them. After comparing all if the ideas, we chose the ones which was most suitable and efficient for our team. This also shows how well we worked as a team despite the fact that two of our members are people who have not worked with each other. Furthermore, we strongly believe that cloud computing is an extremely crucial skill to have knowledge about in the information technology (IT) field. Although we are not majoring in cloud computing, this extra bit of knowledge will help boost our employability and value when looking for a job.

All in all, we are thankful to have chosen every single one of our group members. Without the help and contribution of every one of the members, the completion of the project would not have been possible. Not to forget our amazing lecturer, Ts. Siti Zainab binti Ibrahim, who was always there for consultation, giving helpful feedbacks and helpful in every way. We would like to take this opportunity to give our utmost appreciation to her for all her help.

**Contributions of each member**

1. Muhiilesh Kesavan (1171103820)

* Team leader.
* Monitor progress and have discussions with group members regarding issues that arise during the development phase.
* Worked on ReadMe and Usage Manual with Eugene.
* Decided on the UI design with the UI team (Weejay and Ching Hong)

1. Weejay (1171103650)

* Worked on the new function (pedometer / step counter)
* Designed and implemented the UI design of the application.
* Plan the development process with group members.

1. Tan Ching Hong (1171203429)

* Developed and enhanced the ChartMaker of the application.
* Worked on the codes which help record and calculate the BMI.
* Work closely with Weejay to ensure the UI design is appropriate.

1. Eugene Lim Ken Wing (1171103661)

* Did plenty of research regarding similar applications.
* Worked on ReadMe and Usage Manual.
* Kept track of timeline for development of the application so that there is sufficient time and planning.