



UTM
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SECJ2203:

Software Engineering

System Documentation (SD)

Hotel Booking System

Leadership Self Reflection Article

School of Computing,

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Leadership Self Reflection Article

Taking Software Engineering subject truly enlighten me in implementing the concepts and technique used in each software development phase. Throughout completing all the task, assignment, problem solving and project I learned that my strength is that I am punctual and meticulous. I also believe that our success should be obtained by one's own effort they put in to themselves not by others. If the assessment is done in group, I believe that communication and teamwork is important to ensure great output. Essentially, trust and compatibility within teammate are the outcome of integrity and dependability.

Written Communication

We always have tasks assigned in each class session. Personally, it is a good method of studying because I get to implement instantly every knowledge I obtained in that class. My greatest regret is not being able to complete the mid term alternative assessment properly. This is due to my lack of conscience and self-discipline. Usually, I am capable of separating personal and professional life but sometimes it is out of control in rare occasion. Thus, I always try to do other tasks two time better than usual as a way of repenting on my own mistake. For the project assessment, after deciding the case study, I did some research regarding it and how to implement it with software engineering method. I share all useful ideas with my teammate and ask for review. This goes equally to other members as well.

Leadership

In this aspect, I have gained a lot of valuable knowledge and experience. I believe leading a team is not an easy task. I know that I am not fit to be a good leader. I am more of a subordinate person as long as there is someone better than me in making the team work smoother. Otherwise, I will do my best in leading the team despite the situation. Being in a team means that we rotate leadership roles for each tasks and I have been chosen to lead the PR4 project. We often had our discussion either in discord or whatsapp group. This task solely involves chapter 8. Since we have 4 subsystem in our case study and 4 team members, we decided to take one each. Besides, I ensure to check each members' work so that they will not lose track and finish on time. As mentioned above, I am quite meticulous. Being a perfectionist means that I really cannot overlook any disorientation or messy work. I tend to check

multiple times each part to make sure it is neat, in order and has a correct output. I will only submit the work if I am fully satisfied with our work.

Teamwork

As the name itself, teamwork means that it is a work that needs to be done in a team. Thus, I believe that it is important to have a good relationship with my own teammate. In this subject, my teammates are assigned randomly by my lecturer. Truthfully, I do not know any of the members personally and that is my first time working with them. However, each member contributes equally and gives great product and I am grateful to have such members. If someone asks for an opinion, the members give good response and suggestion. I am also in favor of being honest when working in a group. If my teammate has ever been dissatisfied with me, I am open to listen to the critique and improve myself. Thankfully, our group has never been in disagreement that leads to a huge argument. Though we are not close, I believe we have good teamwork as everyone is honest and has great responsibility. Besides that, we also take turns in leadership and each leads their part greatly. Despite taking turns in the project assessment, other tasks such as problem submission are led by one person only. She has been a great leader personally. She often reminds group members to do their part before due. Thank to her, everyone completes their part and gives great output.

In conclusion, I have obtained a lot of knowledge and experience throughout this course. I have a good understanding of common software engineering concepts and techniques as well as producing various software artifacts and deliverables.