

## CHECKPOINT TASK 6

1. What have you done since the last workshop?

Since the last workshop, I have been working with my team to brainstorm the ideas for our group assignment and allocate the task for each member. I am working on the stakeholders identification task.

2. What do you plan on doing on the day of your next workshop?

On the day of the next workshop, me and my team are going to complete the previous task, which are Gant chart, mind map, problem statement, identifying stakeholders and start doing the user stories part. Moreover, I will do the given task of the workshop as well.

3. What problems are preventing your progress on the group assignment?

We have to prepare the before and in-class tasks as well as schedule our personal life, however, we are working on it to do the assignment.

4. Describe two techniques that may be used to collect information on the functional requirements for the system. (Part a. of task 7)

Highlight the information on the given scenario.

=> Acknowledge of the main purpose of the system

Compare with the previous system that have similar functions.

=> Know the core functions of the system as well as improve others specific functions

5. If you were to conduct interviews to gather requirements, who would you interview? (Part b. of task 7)

I would interview the manager or host of the project (in this assignment is Account Manager).

6. Provide two interview questions (one closed-ended and one open-ended) you would ask to obtain the required information from one of the stakeholders your team has previously identified. (Part c. of task 7)

Interview questions for Account Manager:

1, What are the platforms that are more approachable to the clients to use the system?

(a) website

(b) mobile app

(c) both

2, What are the outstanding functions of your project which makes it different from others?

7. Identify two functional and two non-functional requirements of the system. (Part a. and b. of task 8)

Two functional requirements:

- (1) The system should allow user to login and logout the system.
- (2) The system should allow user to choose either buy or sell the books.

Two non-functional requirements:

- (1) The system must allow user to choose their payment method either via PayPal or system's payment gateway.
- (2) The system must approximately 80 to 100 people to access at the same time.

8. Which method would you use to prioritize your functional and non-functional requirements? (Part a. and b. of task 8)

The pairwise method is the most convenient, easy-to-use method to prioritize requirements as it only compares two requirements each of a time then return the total weight of each function.