Agile Group Project – Tejbir Singh

Answer the following questions.

What was the App that your group created?

Agile / Scrum

1. What did you learn about how the Agile and Scrum methodologies operate?

Agile is a flexible method to run new software project in which Scrum method manages the team members to be quite independent for the tasks to deliver the outcome earlier for business purpose.

2. In practice how effective did you find this methodology?

Agile needs strong leader to control all team members to work effective. In my team the leader was strong but did not know each member’s actual performing level to achieve the task effective enough to make the team at the very best.

3. What did you find was the strength of it?

Flexibility for the project. Originally three members then added one more member in the team.

4. What were its weaknesses?

It depends on the leader’s control to allocate the members for the project tasks.

5. What were the best features of the process?

To allocate four different roles to make the project at the best.

6. How did they appeal to you?

Because of the performing level I was allocated at the beginner’s level and achieved well I believe.

7. What was the worst feature of the process

I could do better especially for UI areas.

8. How would you change them?

Better size and color of Label and Buttons with BoxLines.

Group work

1. What did you enjoy about this style of programming?

To concentrate the task allocated to me.

2. What are the downsides for you of group work?

To make consensus and understand about the whole project design.

3. How did this session change your opinion of working in industry?

Easy to concentrate the allocated task but hard to understand other members’ tasks in deep.

Source Control

1. What form of Source Control did you use?

Github.

2. What were its strengths?

I do not know any other controls. Github is easy to make clone project.

3. What were its weaknesses?

Not very stable and hard to do sync/push/pull actions, also merge. It takes long time to do any action.

4. How effective as a source control did you find it?

One big merit to use Github is to have record of any updates by members. But sometimes I need to update the project manually which takes less time to use Github.

5. If you had to use it again what would you change?

I would delete current project folder and create clone to renew rather than pull which takes lots of time.

Other

1. Do you feel that this has been a worthwhile experiment?

Group assignment is always tough to understand the expected outcome, but great experience to do work together.

2. Why? Why not?

Without knowing each members it does not work well.

3. If you had to give yourself a percent grade for your contribution to the

project, and the process, what would it be? Bearing in mind that you might have

produced little, yet done the hard yards. Or you made heaps, but it was really easy.

I feel my allocated task was one of the easiest. But having said that my task was the beginning of the whole project and without it further tasks could not be done. In my opinion my task was not hard but important, then my contribution was big enough.