**Diploma in Software and Design**

DSED-04 Agile Group Project

Agile and Scrum

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Question / Answers

* What was the App that your group created?

It's a Story Management app for mobiles with many UI's, which having features like user can create projects and stories under projects.

***Agile / Scrum***

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

It's basically the team work. Work is divided and prioritized and distributed among the team members.

* **In practice how effective did you find this methodology?**

Very effective as one can learn and explore how to work together, discuss the problems, generate the solutions to the problems.

* **What did you find was the strength of it?**

Group activities such as planning, designing. The more ideas, one has many options to select the best for the project.

* **What were its weaknesses?**

Understanding the viewpoint of others can be difficult sometimes.

* **What were the best features of the process?**

A team was involved and the work was divided. So , respecting the ideas given by the team and its implementation was the best experience to complete the project within the time period.

* **How did they appeal to you?**

Supporting teammates to work through the difficulties one is facing and numerous collective decisions to obtain the success.

* **What was the worst feature of the process**

Time and resource management is the main obstacle we face.

* **How would you change them?**

The ideas will turn into modifications or upgrades depending upon the requirements of the customer.

***Group work***

* **What did you enjoy about this style of programming?**

Working with the team was the best as no stress of completing the project.

* **What are the downsides for you of group work?**

Coming up with a creative idea but had to drop because of time constraints and the tasks are divided with the team.

* **How did this session change your opinion of working in the industry?**

Getting in hand experience of working with the team is the best one can have. It helps you to be more patient, have respect for others ideas and thoughts.

***Source Control***

* **What form of Source Control did you use?**

We uploaded all of our data on GitHub.

* **What were its strengths?**

GitHub provides software development and collaboration tools. Both public and private access are available. It stores old version of copies, one can restore any time.

* **What were its weaknesses?**

I would say it's a great tool but if you want to modify or update some code, you need to do that on your computer.

* **How effective as a source control did you find it?**

It’s good and efficient to have your work uploaded on GitHub as a backup than on the desktop.

* **If you had to use it again what would you change?**

Small modifications should be allowed. Some features also need to be upgraded.

***Other***

* **Do you feel that this has been a worthwhile experiment?**

I think that this is the best start for me.

* **Why? Why not?**

This teaches us teamwork, how to respect others and be more patient.

* **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.**

It's a nice experience working with the team over a project, respecting and giving importance to the ideas of others and working on their ideas to make the project reach its end.