Reflection; Assignment 3

Samuel Dubois

For this assignment we worked in a group of 5 people which was an interesting prospect presented its challenges and advantages.

One of the challenges was how we would collaborate our code. We decided to create a GitHub repository. It was the first time I had used GitHub although I had heard a lot about it. It was very interesting to use and made editing the assignment much easier. We did have a few challenges with it, including one messy bug on the due date which caused us to lose some work, but luckily it wasn’t too much to fix.

It was also good to experience working on a project as a team. Different dynamics, ideas and personalities had its disadvantages and advantages. In the end I felt we worked well together, some more experienced team members were able to lead the way and help out others having issues at the same time.

As most of this was new to me, having not done much programming outside of my course, I was one of the least experienced members, and with the help of others I was able to complete the Iteration menu, which itself had many different iterations throughout the project. I am however very happy with the final product.

Some of my code could probably be a bit better, I used a LINQ function that I discovered with a bit of google fu (project => project.ID) that helped me find entries from the database. I think it would be better if I had created a ‘getByID’ method or something similar which would make it easier to understand and better for future use of the code

Overall I think the project was a success and I got a great experience out of it. It definitely gave me a better idea of what programming will be like out in the real world.