**Self-Evaluation – Max Fyall:**

This assignment I found once again to be a good challenge. It tested my skills as a novice programmer, making me think about how to implement each method very carefully and trying out new things to get the methods to work as intended.

During this assignment I learn how to implement a read and write operation in java. Read and write operations are very crucial to programming so I am glad that I was able to learn about them in this assignment.

I managed to complete all the tasks bar one. That one task was reading and writing objects to a file. I found the task to be very confusing and I was finding it difficult to try and come up with a solution to the problem. I did give it a go but I ended up having to leave it out because I could not fix the errors I was receiving when I was trying to implement my code. I have left my code in the program but I have commented it out so it does not interfere with the rest of my code.

My main difficulties when working on this assignment was when I was trying to write to file for the first time and when I was trying to process the data from details.txt. When I was attempting to write to a file, I was finding it difficult to get the program to stop taking in inputs after the user had pressed enter. I did manage to find a solution to this problem and was I was able to carry on just fine. That was until I started work on the process data method. I was finding it difficult to input the split strings into an array of strings and then use that array of strings to find the average score of each person. I did eventually find a solution to the problems that I was having, and I was able to carry on with the assignment.

For this assignment, I am most pleased with the fact that I was able to get on with this assignment myself without asking for a lot of assistance. I did ask for little helpful pointers from peers, but all the code and programming was done by me. This has given me a lot of confidence in my programming ability allowing me to take more risks and try new things.