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AIT 642 / COSC 603

Software Testing and Maintenance

Spring 2016

Project 1 task 5

Task 5 for Project 1

For this part of the assignment I attempted to understand the Fortran77 code and develop my own conclusions about how the code was doing certain operations. I understand that the goal of this assignment was to get experience with software maintenance, documentation, and using the configuration management system. Overall, I feel that these goals were achieved.

The provided tutorials from the assignment were helpful to a certain extent, so I searched for additional resources for some aspects of this project. For example, I searched and found video tutorials to develop Java code using Eclipse. The tutorial was helpful for me since I felt a little rusty on my Java programming skills. I took a Java course in my undergraduate program, and I had to relearn certain things. At the same time, I was glad that this project exposed me to having to relearn things that I had since forgotten.

The documentation using Javadocs when doing this project helped me take a different approach to how my coding was done. The use of GitHub Desktop and the GitHub.com took some time to get used to, but I think I’m getting the hang of it. For this project, I had a relatively good experience even with some of the setbacks that I encountered.