Dalton Short

Cs 499

Enhancement narrative 2

* Briefly describe the artifact. What is it? When was it created?
  + Command line program to keep track of trained rescue animals. In IT 145.
* Justify the inclusion of the artifact in your ePortfolio. Why did you select this item? What specific components of the artifact showcase your skills and abilities in algorithms and data structure? How was the artifact improved?
  + I selected it as an opportunity to demonstrate the ability to work in multiple IDEs and languages. The language port, but also object data/algorithm structures are displayed here as well.
* Did you meet the course objectives you planned to meet with this enhancement in Module One? Do you have any updates to your outcome-coverage plans?
  + Yes I did. No I do not
  + Objective:
    - Demonstrate an ability to use well-founded and innovative techniques, skills, and tools in computing practices for the purpose of implementing computer solutions that deliver value and accomplish industry-specific goals.
* Reflect on the process of enhancing and modifying the artifact. What did you learn as you were creating it and improving it? What challenges did you face?
  + I did not really learn much, since I have worked in these before, but I did get a better understanding of c++’s way of organizing code. The header and cpp files haven’t been explained well before so that was something new to overcome. As just stated, the only real challenge was figuring out how to properly set up (syntax and file structure) the class files.