

Student: Sam Plant

ID: 21309892

Data Structures and Algorithms

Critical Reflection

Week 4 – Task A

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**Analysis of tasks**

What went well

Understood the theory of the differences between pre-order, in-order, and post-order. The methods for all three of these were similar just dependant on when you stored the result, which affected which order the nodes of the tree were visited in. With some error catching in place for invalid inputs.

Encountered difficulties

No encountered difficulties.

**Difficulty assessment**

No encountered difficulties

**Improvement/Reflection**

To improve this having the input being prompted again once the program has been run, would be a great addition.