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This is my own work as defined in the Academic Ethics agreement I have signed.

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I have successfully completed the assignment, with a 100% workable solution.

I have implemented an AVL tree for storing the nodes, with a slight improvement from the last year's ADS2 implementation: I have used no parent node, as it is not necessary, which improves the efficiency drastically when we have a large number of nodes.

All the functions inside the 2 files are well-documented, with small comments describing what any specific function is doing and where is it needed.