Data Structures

Homework #4

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## Compilation Instructions

This has been tested by creating a new project within Visual Studios with the following options:

Win32 Console Application

Create directory for solution OFF

Empty project ON

Precompiled header OFF

SDL OFF

Then

Add the following to the project:

* Homework4.cpp
* BinarySearchTree.h
* Any txt file to read in (test.txt ppc.txt dcba.txt)

Build and run.

**Contributions**

Saylee Dharne did task 1 and adapted the previous main function

Kyle O’Connor and Evan Akers did the node height and get parent functions

Evan Akers did the rotate functions

Smit Patel did the balancing