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Report

Start of Report

A screenshot of a cell phone

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The 4 above is my both my TreeNode and Binary Search Tree implementations with T(N) and Big-O notations. The entire class is already templated.

A screenshot of a computer

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Above is my program executed with valgrind. It includes the times and the countLengths() function results. The classes are already templated.

A screenshot of a social media post

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Above is a picture of the graph.

A screenshot of a cell phone

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Above is my main.cpp with all the tests utilizing Timer.h to time each test function for the class and all templated as well.