

Week 13 Lab: AVL Trees

This Week

This is your last lab. After today's demo you will be well qualified to continue on to other classes.

Demo

You will be demoing AVL trees.

Story 7-12 (90 Marks each; 75 marks total)

Run "make clean," "make test" and "make." Execute "./tst" to see if the basic tests pass. Execute "./stack" to make sure that the rest of the program runs.

1. Basics (5 Marks)
 1. Formatting is correct (2 Marks)
 2. Compiles without errors or warnings (3 Marks)
2. Correctness (10 Marks)
 1. Execute ./tst. The program must use stacks appropriately to gain the marks. (5 marks)
 2. No other errors (5 Marks)