Systems Programming Course Work 1 - Conor Begley -2236693B

- Completely implemented both files date.c and tldlist.c, using a AVL Tree. AVLtree.java was used for reference in designing AVL structure used in tldlist.c.
- Code compiles without errors
- When testing against small.out and large,out, both produce results identical to small.out and large.out
- Having used gdb, valgrind and clang sanitiser, there appears to be no bugs or memory leaks when running tests using small.txt or large.txt