Albert Wu

CptS 223

PA5 Report

**A: Problem Statement**

The goal of this exercise was to practice using binary search trees (specifically, C++ maps) in order to efficiently store and search for objects by the value of their integer data fields.

**B: Experimental Setup**

Tested on EECS Linux servers with:

g++ Board.cpp Player.cpp test\_board.cpp -o result -std=c++0x

**C: Algorithm Design**