Lab 1: Potential Fields
CS 470

Name(s): ________________________________

Today’s Date: ________________

Timestamp before passoff: ________________  (Days late: ____ )

_____/50 points: Capture the Flag using Potential Fields
   □ The red flag was captured.
   □ The green flag was captured.
   □ The flag was reached quickly and directly on lab1_world.
   □ The bot performed well on another, similar world.
   □ The bot returned captured flag back to the homebase.

_____/10 points: Attractive fields were implemented correctly.

_____/10 points: Repulsive fields were implemented correctly.

_____/10 points: Tangential fields were implemented correctly.

_____/20 points: Writeup

Points awarded not counting late days: ______

□ Code was modified during passoff. Additional late days: ______

Points deducted at 20 points per late day: ______

Final Score: ______  TA’s Initials: ______