IE 529   Fall 2016   Computational Assignment 1

Jifu Zhao   Date: 10/20/2016

Part 1

Part 1.1:   **Basic pathfinding**

Part 1.2:   **Search with multiple dots**

Part 1.3:   **extra credit: Suboptimal search**

Part 2: Rubik's Cube

Part 2.1: Solving the Cube without Rotation Invariance

Part 2.2: Adding Rotation Invariance

Part 2.3: Extra Credit