Assignment: Scavenger Search and Do

Description
Details to come.
Use A-star search (requires a heuristic).
Search path to goal.
Store results of search in FIFO queue.
While actions are in queue, pop and execute.
When at goal, search path to base.
Store results of search in FIFO queue.
While actions are in queue, pop and execute.
Quit.

Requirements

Passoff