Fall 2018 - CSE 417/418 Artificial Intelligence - Assignment 1



Exercises Theory

Read chapter 1.1 (What is AI?) and chapter 2 (Intelligent Agents) of the textbook

- 1. Define in your own words the following terms: agent, agent function, agent program, rationality, autonomy, reflex agent, model-based agent, goal-based agent, utility-based agent, learning agent.
- 2. Explain the difference between performance measure and the utility measure function.

Exercises Lab

Read chapter 1 and chapter 2 prolog textbook. (You will find all books in course home page.)

- 1. Do all practise exercises from prolog book and upload all code in your github. DO the following steps.
 - a. Make a repository in your github name: Artificial Intelligent.
 - b. upload all your work in the repo.