Lab Sheet 1 Understanding Agents

There are two ipython notebooks shared with you.

Question1 : Open the vacuumagent.ipynb.

Import the ipynb to any python editor or to colab.

Go through the code carefully and understand the basic working of the code.

Answer the question given at the end.

Objective: After answering the question, it is expected that you attain a beginner’s proficiency in coding a simple agent. You can refer to *help* for any syntax error in your code.

Question 2 : Open the robot\_vacuum.ipynb. The instructions are given in the notebook. You need to follow the instructions.

Submission: You can download and zip the python files as either .py or ipynb and submit in AUMS.

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