Assignment 11

Due on 2020-04-15, 23:59 IST.

You observe an animal which has the following succession of states (G,L,L,G,G,G). The actions taken by the agent were S1 RIGHT, S2 RIGHT, S3 RIGHT, S4 LEFT, S5 LEFT, S6 LEFT. The experimenter has not specified the reward structure.

1. Consider the following agent's actions. Are they a correct solution?
   - No, the agent is incorrect. 0 points.
   - Yes, the agent is correct. 1 point.

2. Consider the following agent's actions. Are they a correct solution?
   - No, the agent is incorrect. 0 points.
   - Yes, the agent is correct. 1 point.

3. Consider the following agent's actions. Are they a correct solution?
   - No, the agent is incorrect. 0 points.
   - Yes, the agent is correct. 1 point.

4. Consider the following agent's actions. Are they a correct solution?
   - No, the agent is incorrect. 0 points.
   - Yes, the agent is correct. 1 point.

5. Consider the following agent's actions. Are they a correct solution?
   - No, the agent is incorrect. 0 points.
   - Yes, the agent is correct. 1 point.

6. Consider the following agent's actions. Are they a correct solution?
   - No, the agent is incorrect. 0 points.
   - Yes, the agent is correct. 1 point.

7. Consider the following agent's actions. Are they a correct solution?
   - No, the agent is incorrect. 0 points.
   - Yes, the agent is correct. 1 point.

8. Consider the following agent's actions. Are they a correct solution?
   - No, the agent is incorrect. 0 points.
   - Yes, the agent is correct. 1 point.

9. Consider the following agent's actions. Are they a correct solution?
   - No, the agent is incorrect. 0 points.
   - Yes, the agent is correct. 1 point.

10. Consider the following agent's actions. Are they a correct solution?
    - No, the agent is incorrect. 0 points.
    - Yes, the agent is correct. 1 point.