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## **Exercise 1A Greedy**

Exercise 2.1A: Greedy Policy

In this exercise, you will examine the greedy policy.

Make sure that you have completed the setup requirements as described in the Set Up Lab Environments section.

Now, run jupyter notebook and open the "Ex2.1A Greedy.ipynb" notebook under Module 2 folder.

- 1. Examine the notebook. We have given you an implementation of the Greedy algorithm.
- 2. Once you have studied the notebook, run it (don't change any parameter), observe the results, and answer the following questions.

## Lab Question

1/1 point (graded)

Which arm/action gives you the most promising reward?

O Arm 0		
O Arm 1		
● Arm 2		
O Arm 3		

	, , ,	
O Arm 4		
Submit You have u	used 1 of 2 attempts	
✓ Correct (1/1 point)		
Lab Question		
1/1 point (graded)		
Which arm/action that t	he greedy algorithm locks into?	
Arm 0		
<b>✓</b>		
O Arm 1		
O AIIII I		
O Arm 2		
O Arm 3		
o Aim 3		
O Arm 4		
Submit You have u	used 1 of 2 attempts	
✓ Correct (1/1 point)		
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