

Assignment 3: Q-Learning and Actor-Critic Algorithms

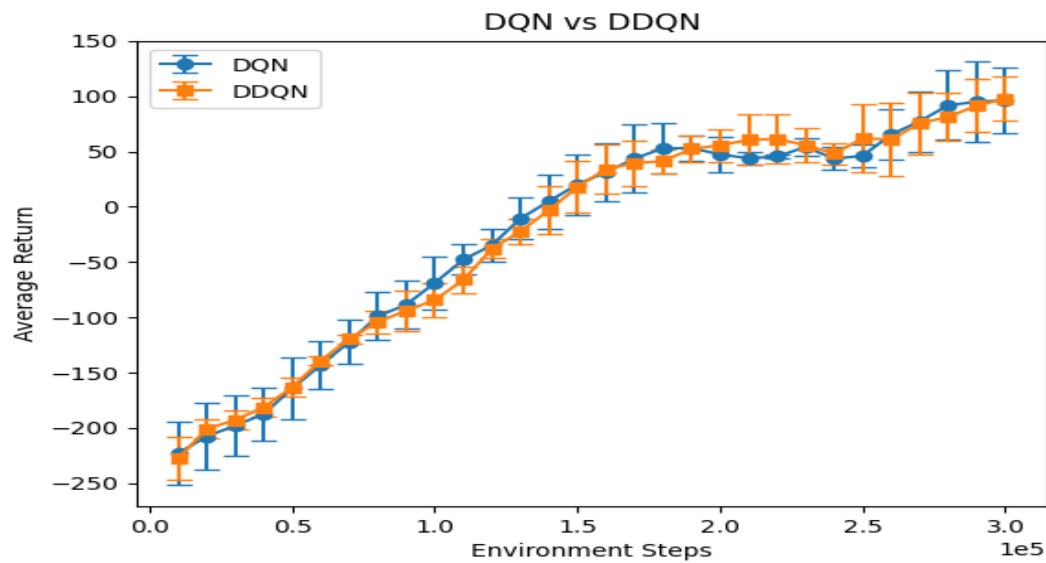
Andrew ID: mukaiy

NOTE: Please do NOT change the sizes of the answer blocks or plots.

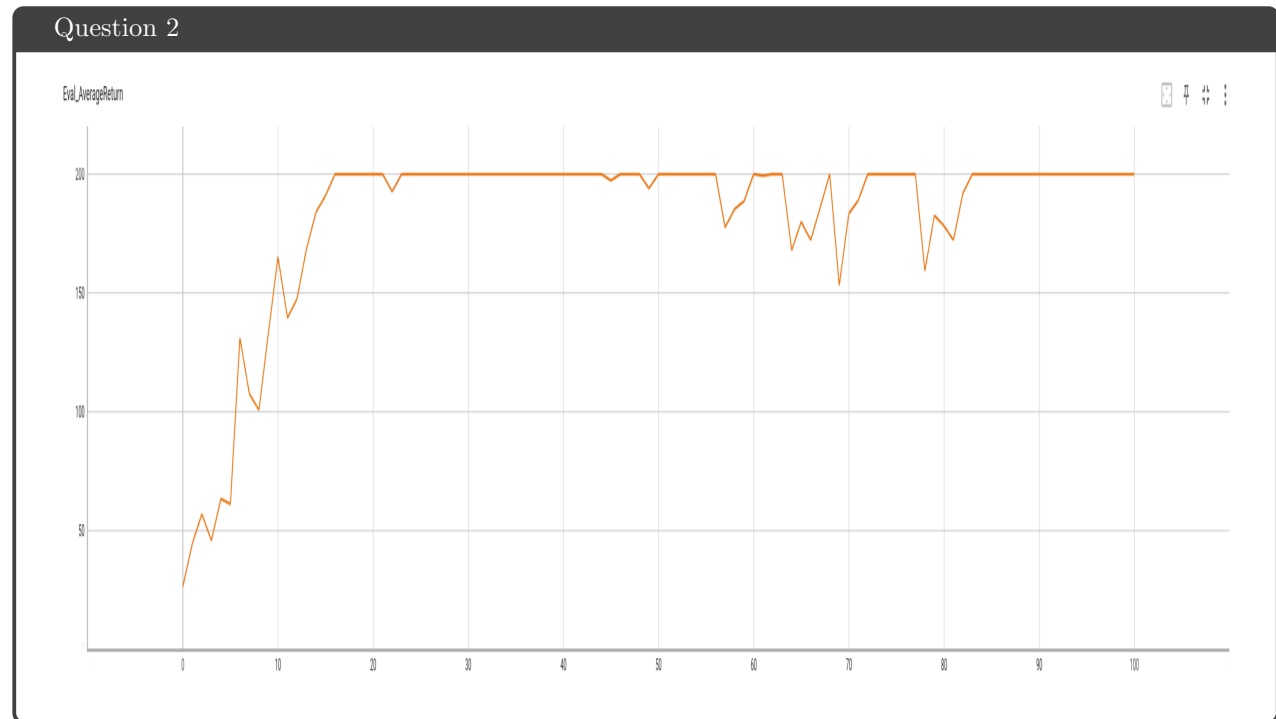
Why do we do Q learning after GAE? Shouldn't we do this homework before HW 2?

1 Question 1: DQN and DDQN (LunarLander-v3)- [50 points]

Question 1



2 Question 2: Actor-Critic (CartPole-v0) - [25 points]



3 Question 3: Actor-Critic (InvertedPendulum-v2) - [25 points]

