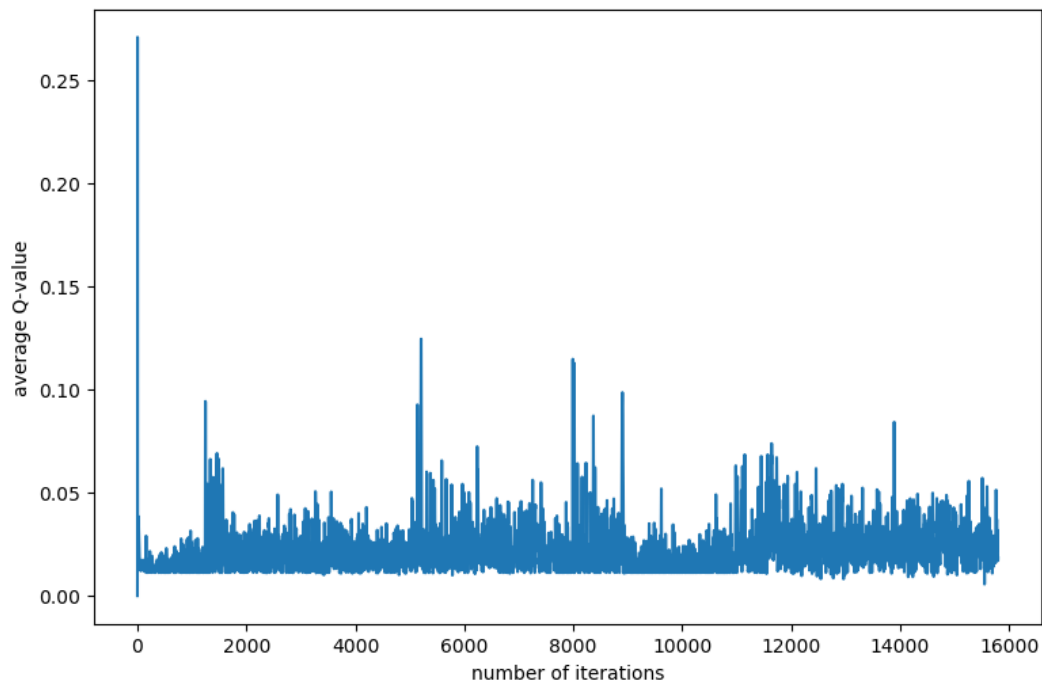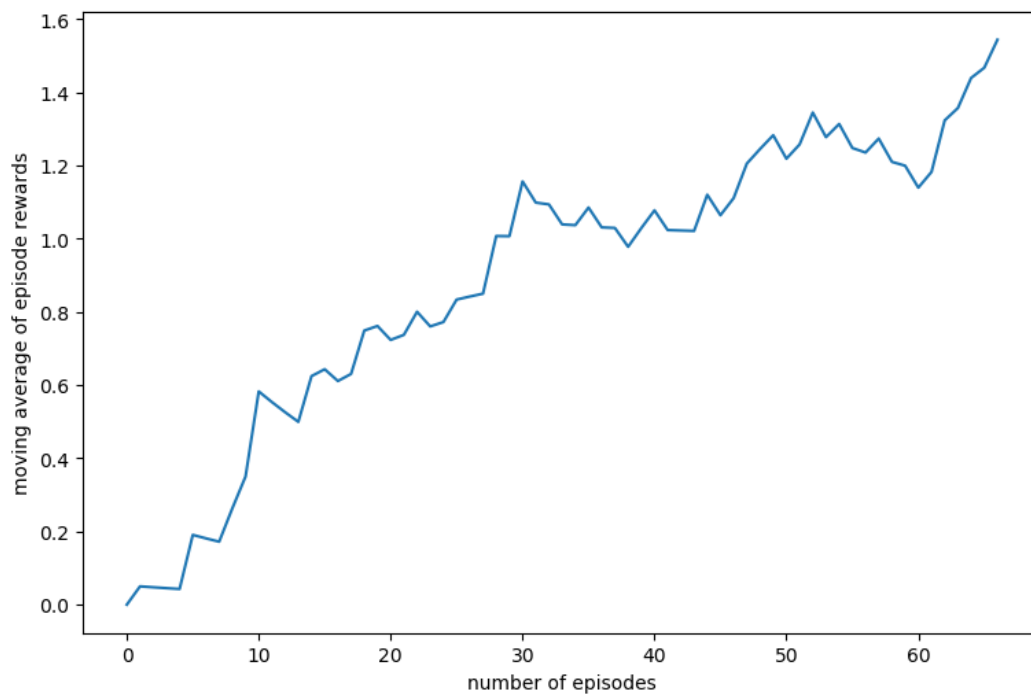# IEMS 490 Reinforcement Learning: DQN

Yiming Peng

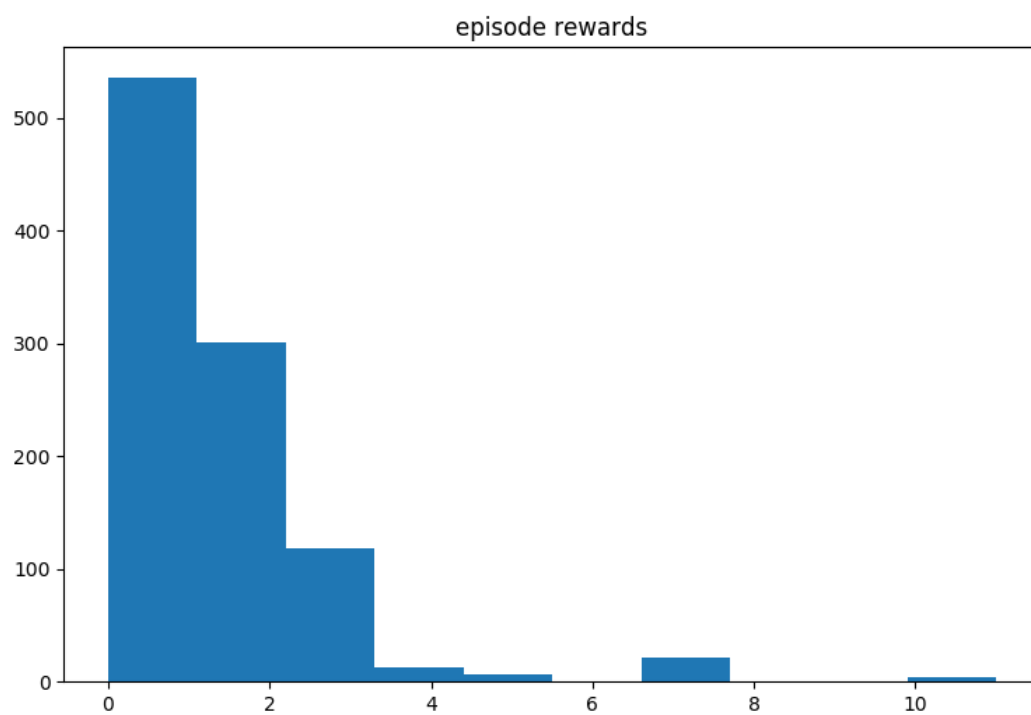Department of IEMS

Northwestern University

December 4, 2018

1. (1) I also track the moving average of episode rewards during training (the first episode reward is set to 0 which lowers the moving average by some amount).
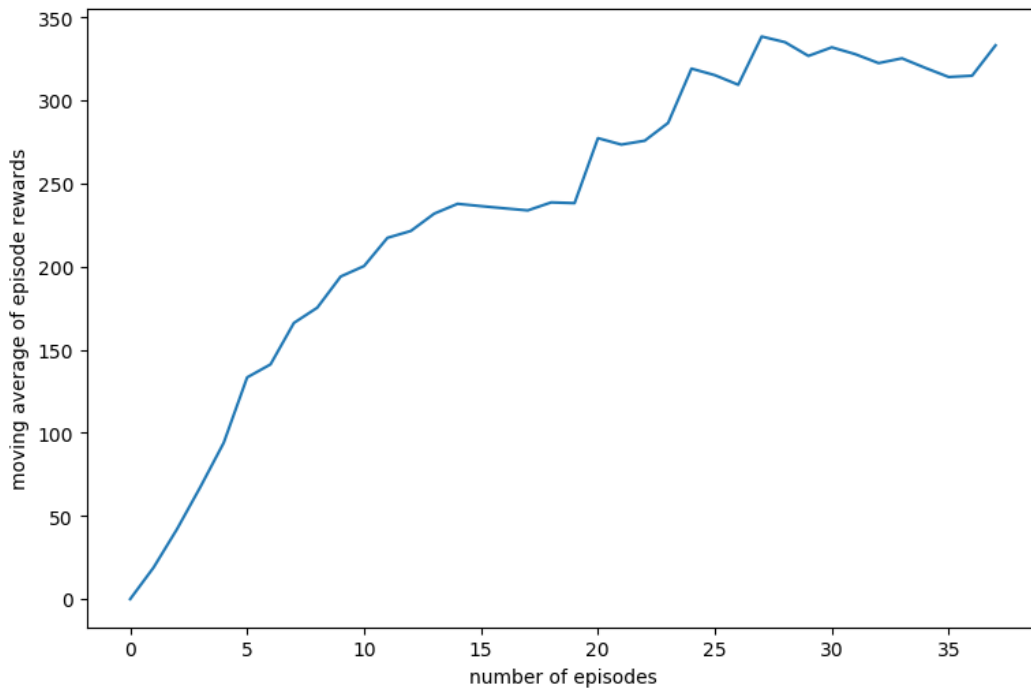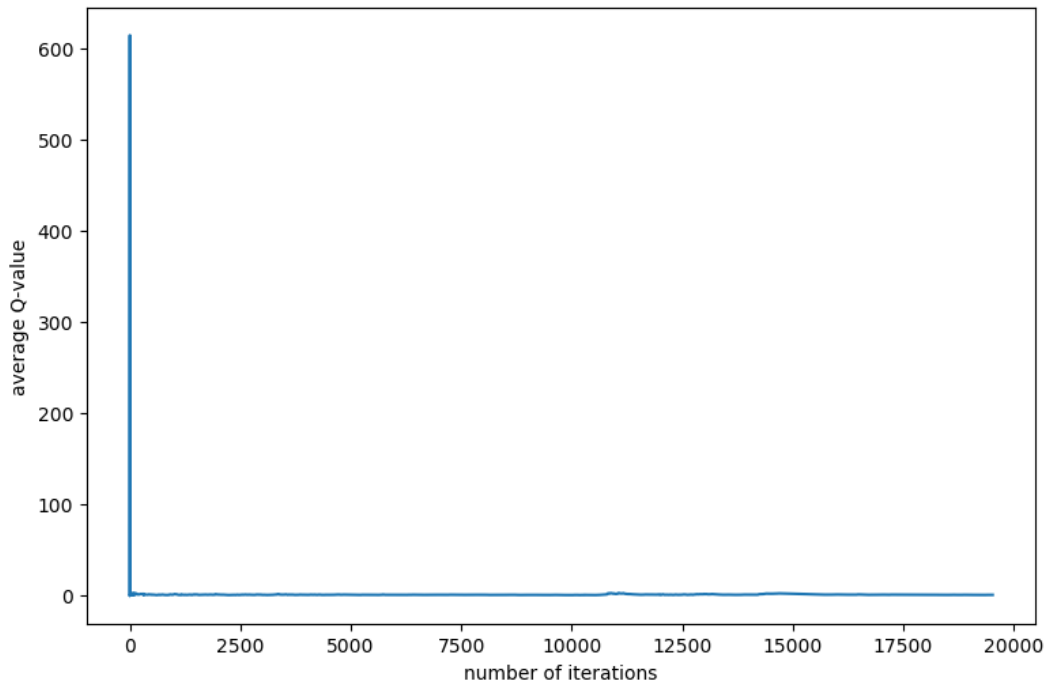
(2) Histogram of 1000 episdoes.

episode rewards

2.   (1)

(2)

episode rewards