

Paper summary: Deep reinforcement learning with double Q-learning

March 31, 2022

- 1 Idea in few sentences**
- 2 Explanation of the central concept**
- 3 Methodology**
- 4 Initial rambly notes**

The first important improvement to the vanilla Q-learning algorithm.

4.1 Abstract

DQN substantially overestimates and that harms performance. Double DQN, a technique first introduced in a tabular settings, is adapted for large-scale function approximation.

4.2 Introduction

4.3 Method

4.4 Other stuff