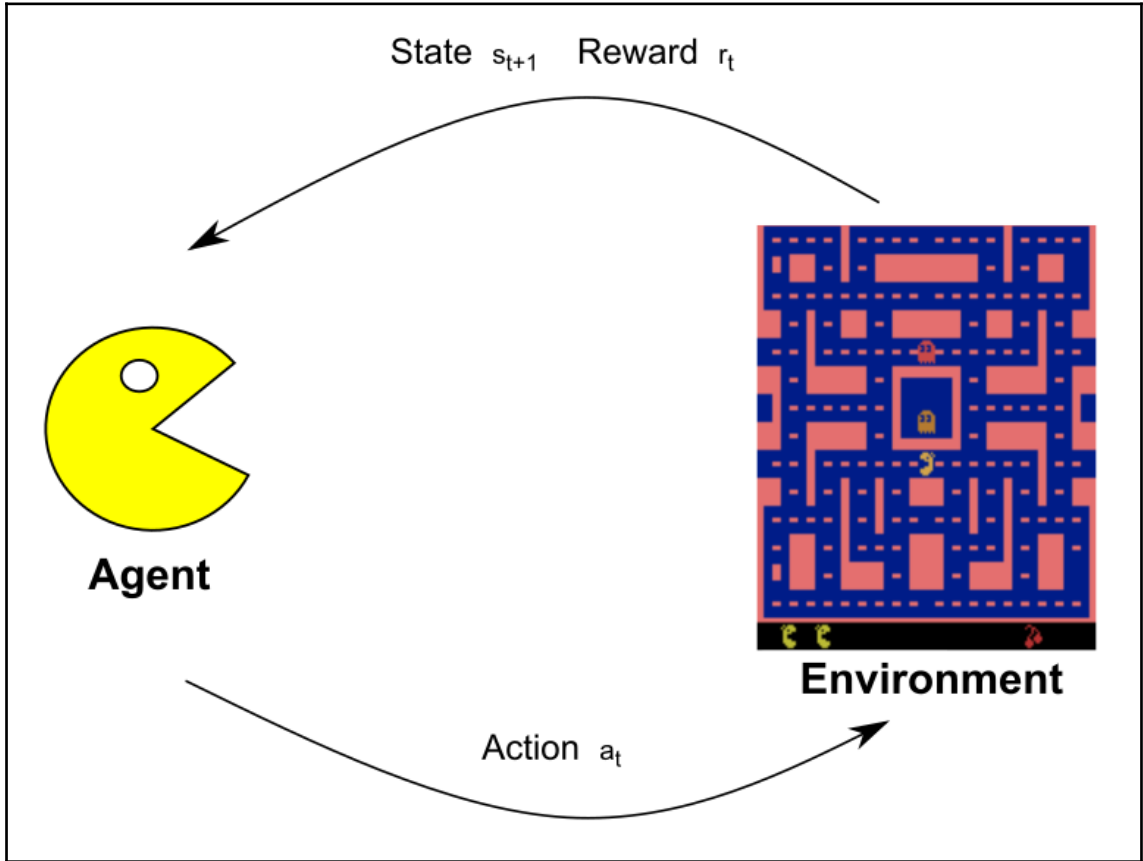
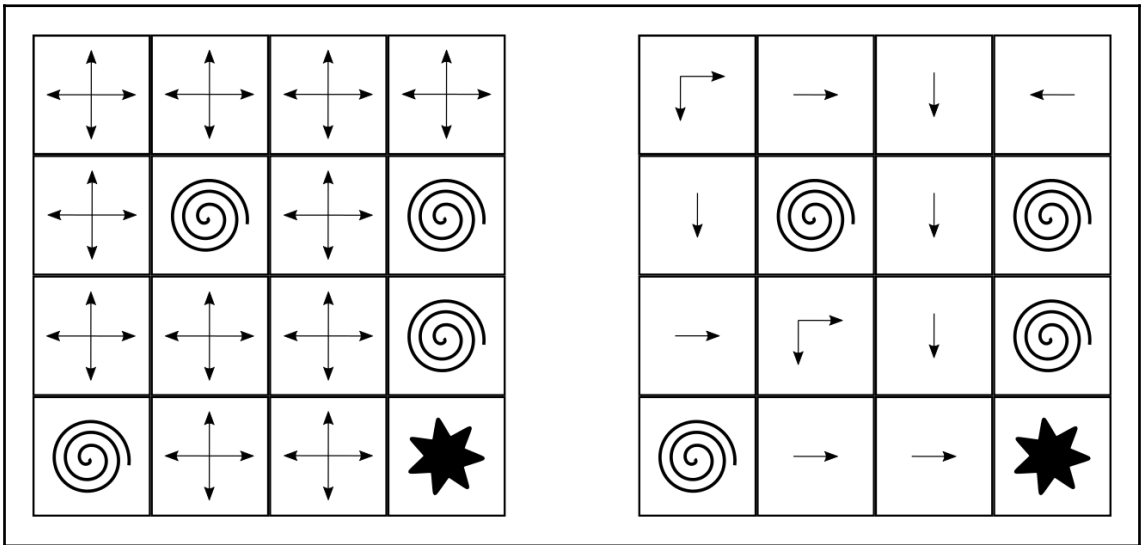
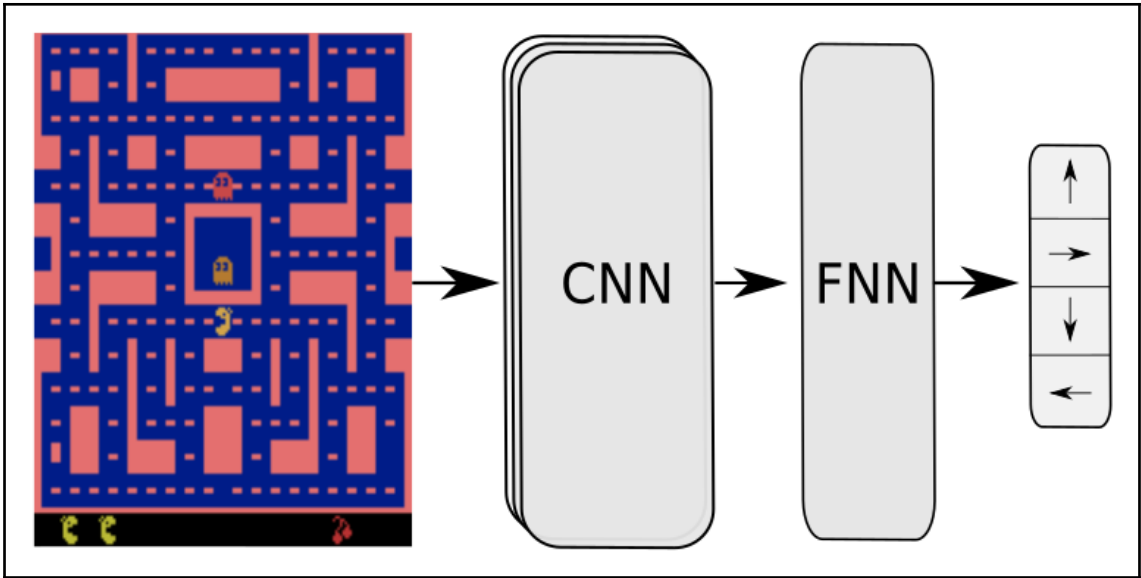


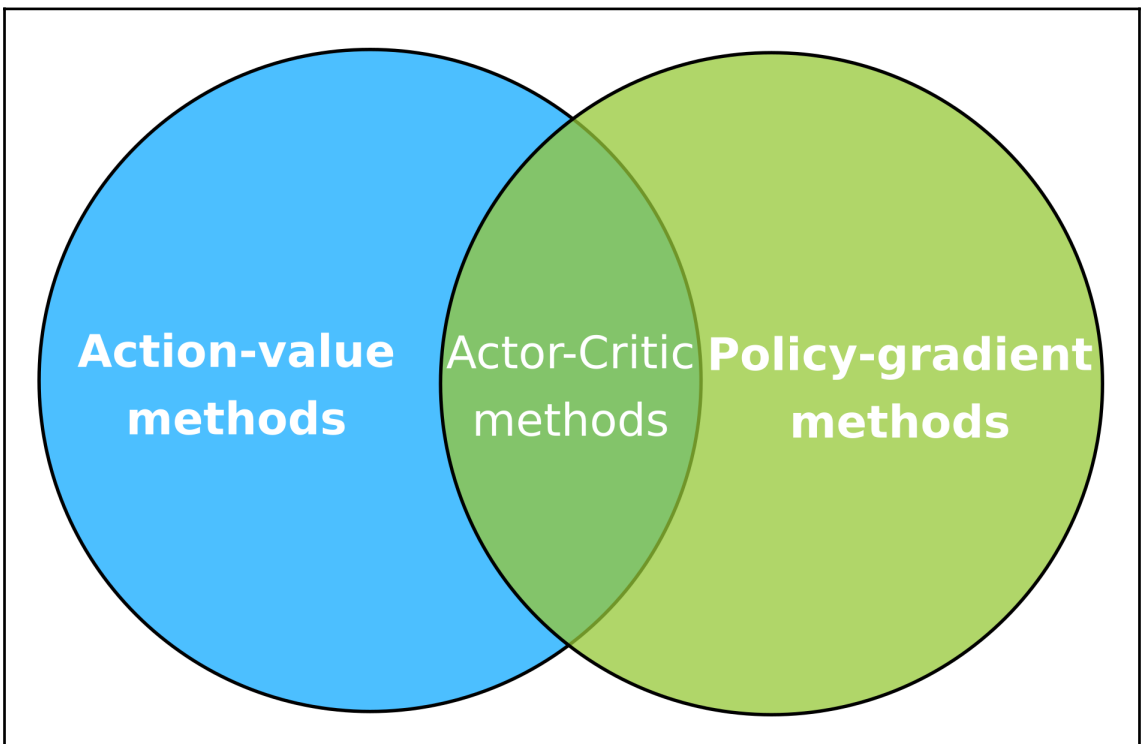
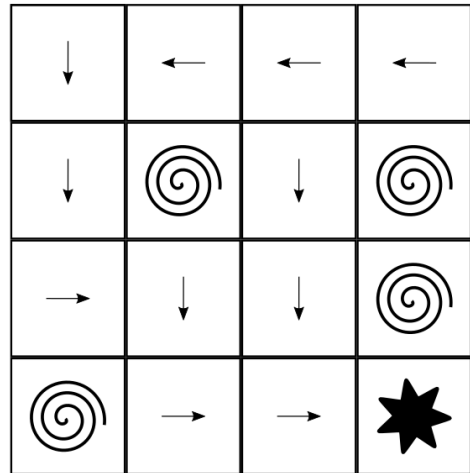
# Chapter 1: The Landscape of Reinforcement Learning





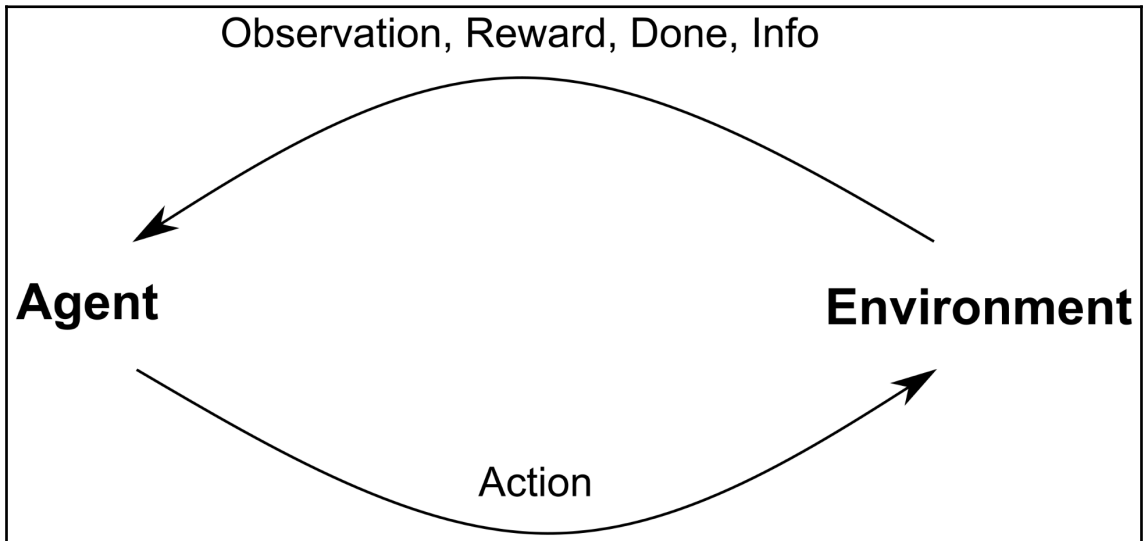
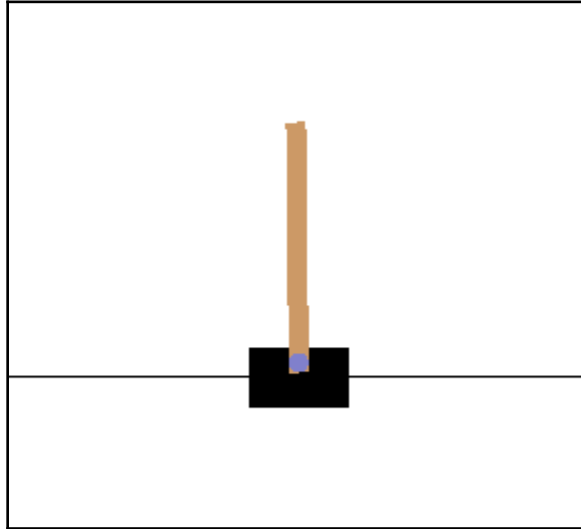


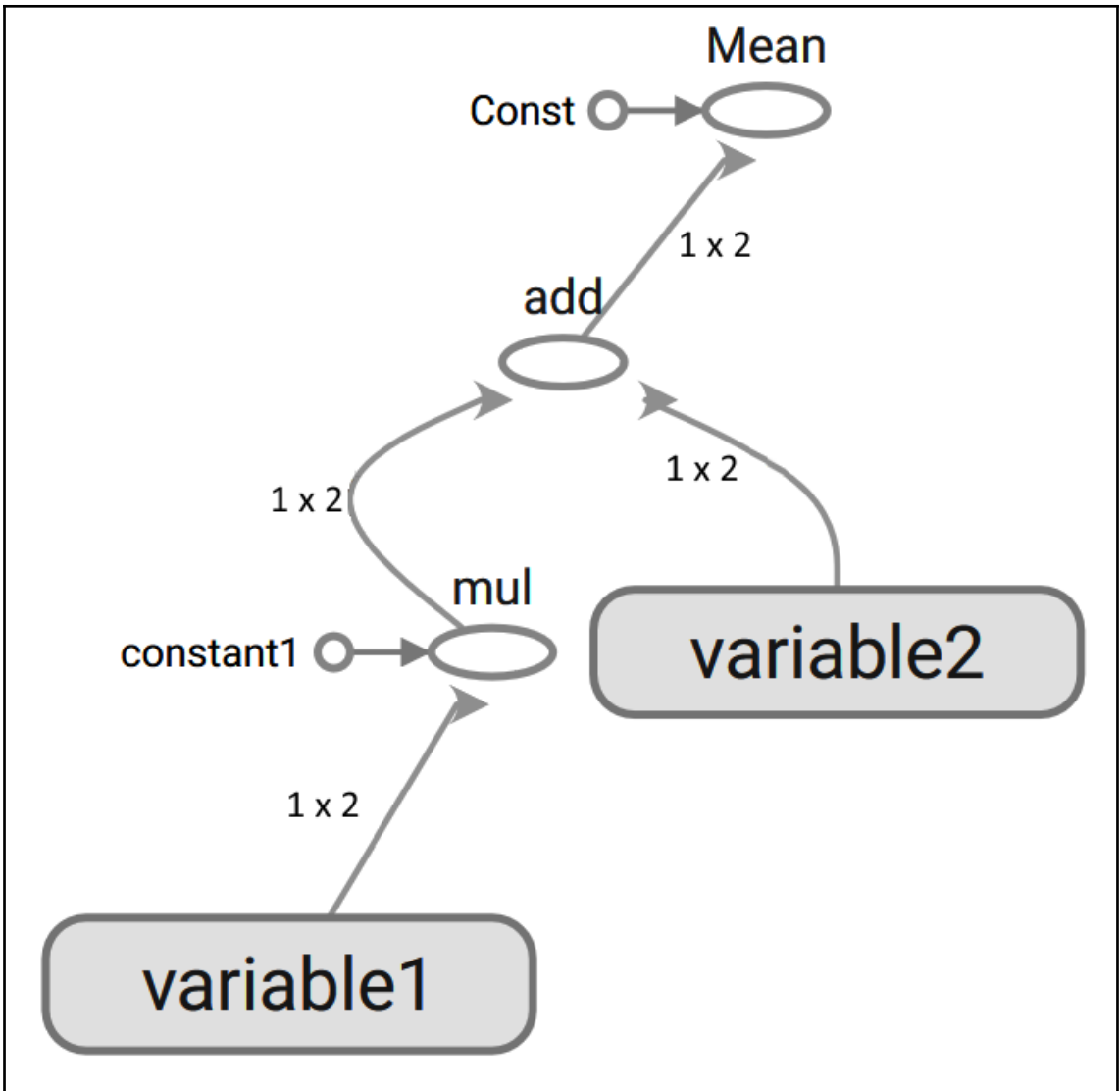
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0.56	0	0.36	0
0.59	0.64	0.61	0
0	0.74	0.86	★

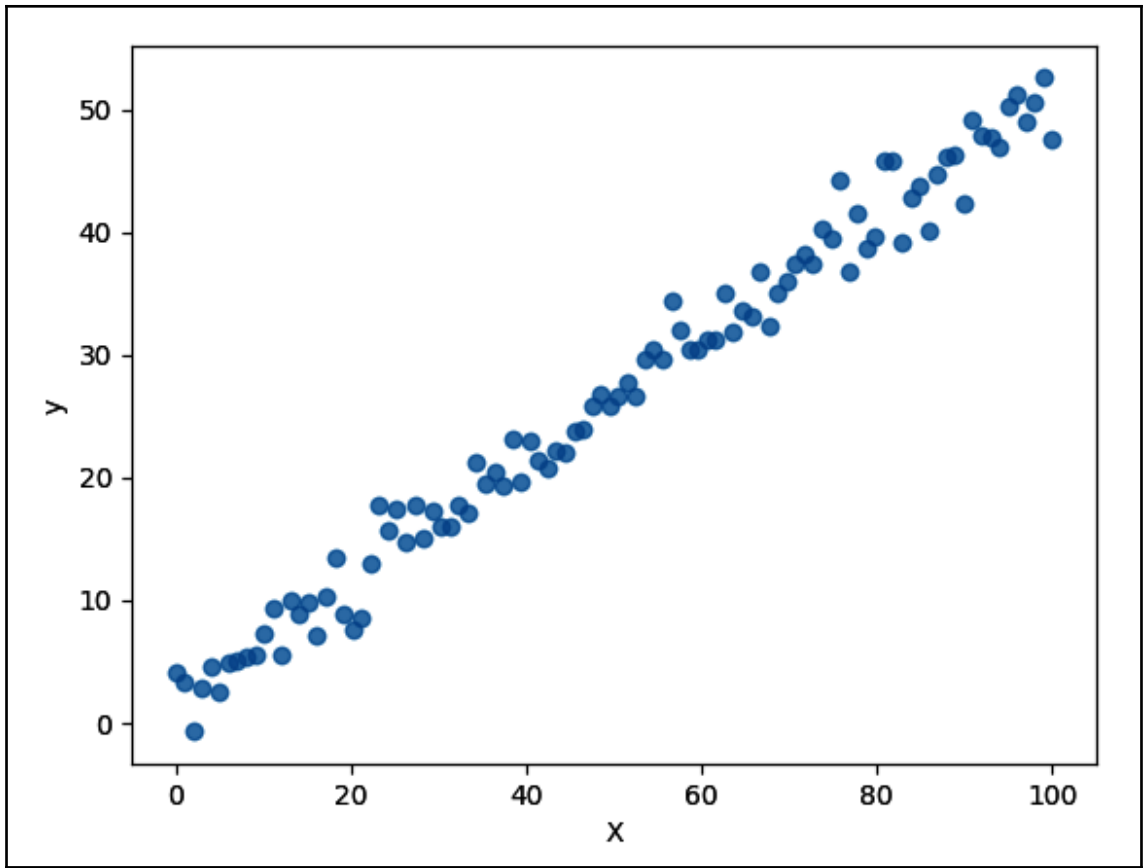


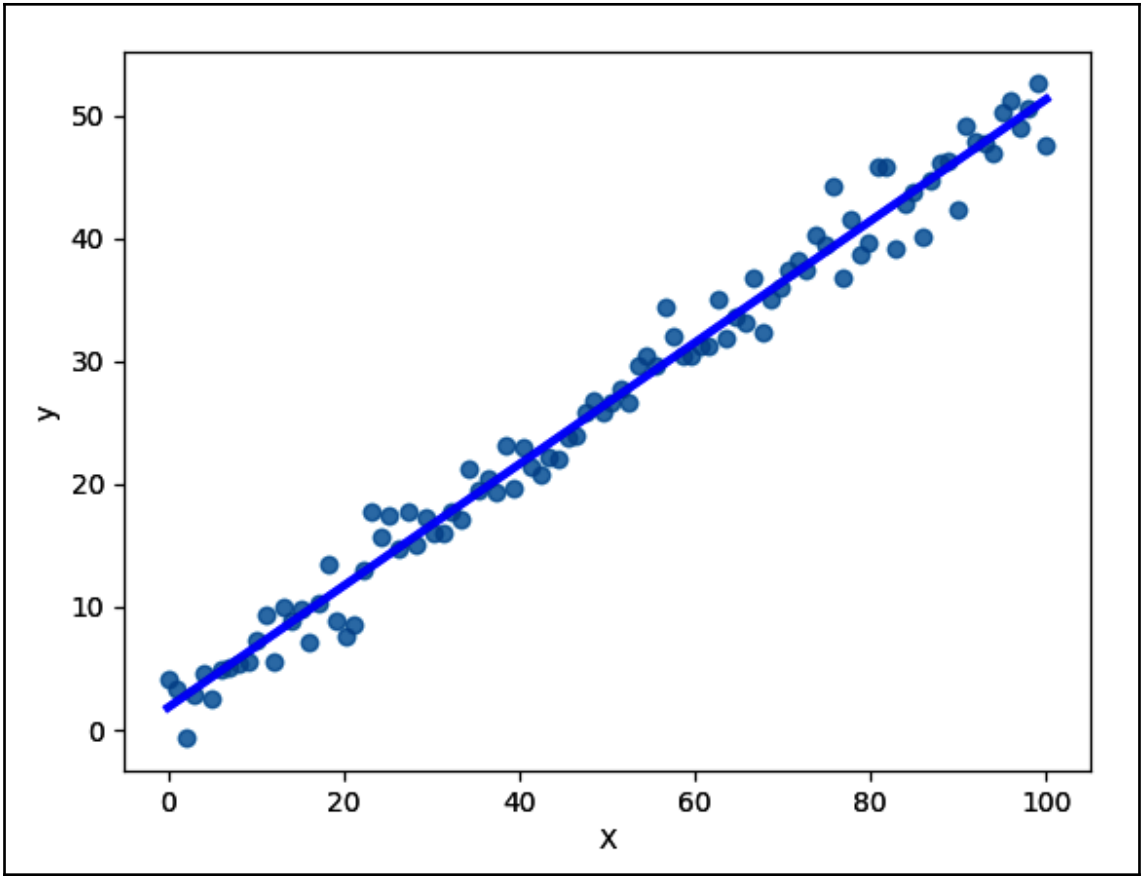
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## Chapter 2: Implementing RL Cycle and OpenAI Gym

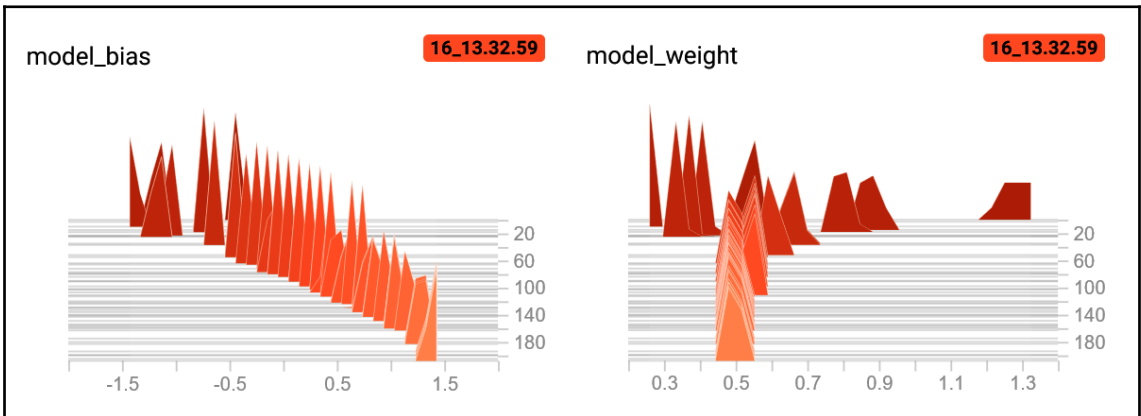
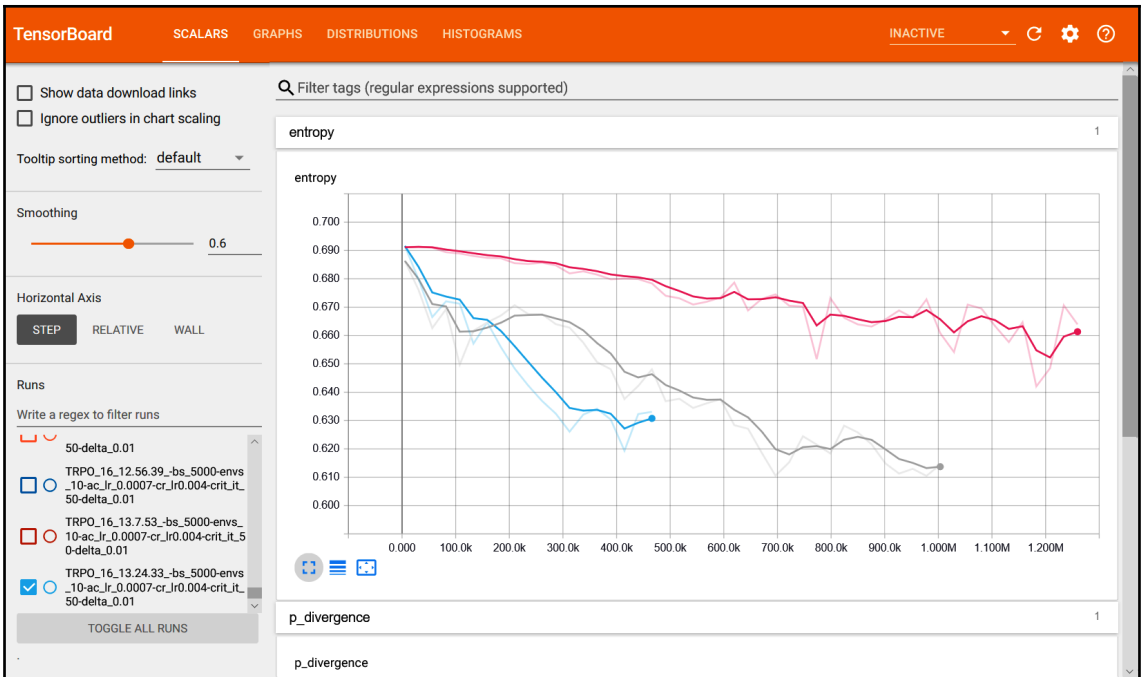


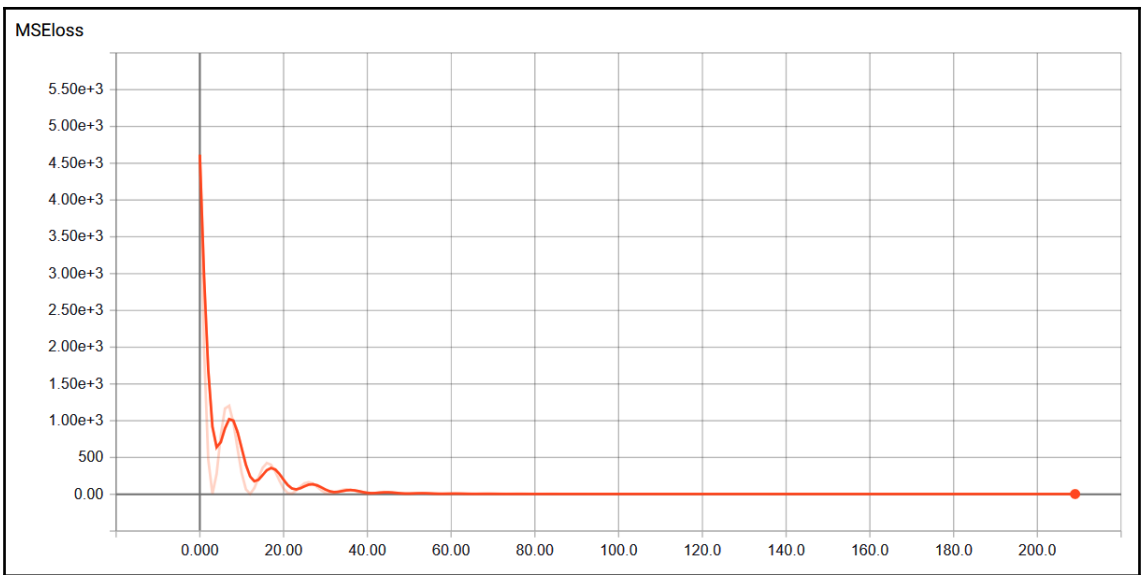




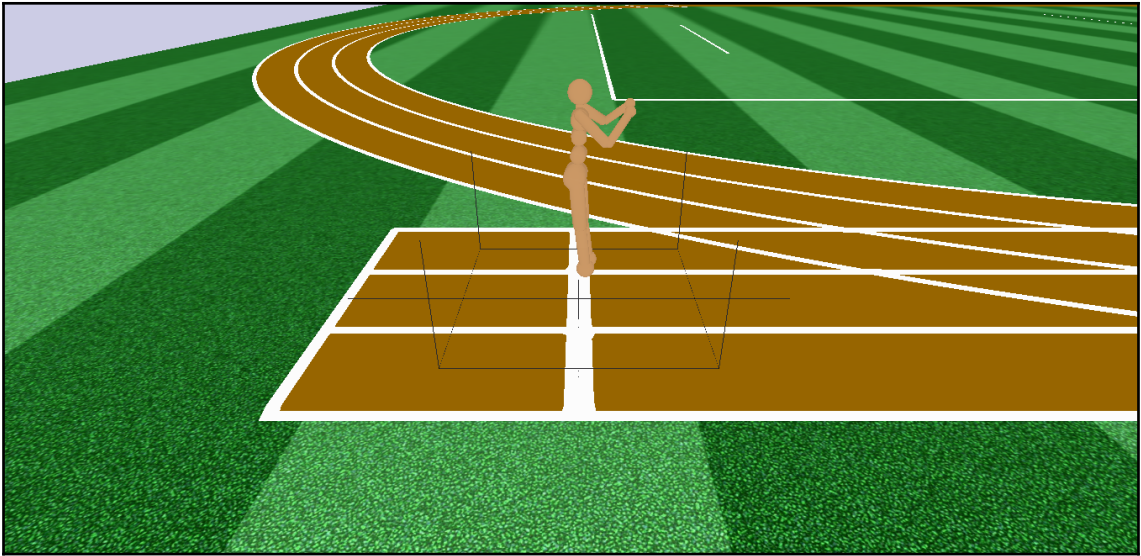






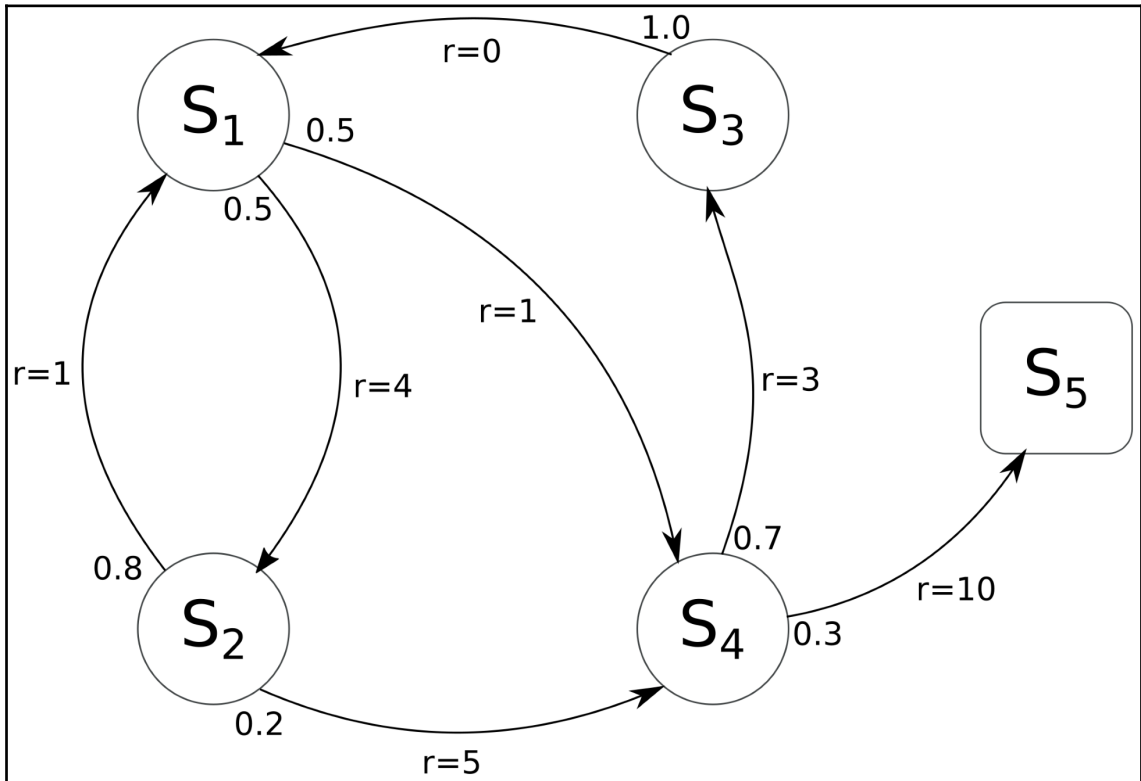


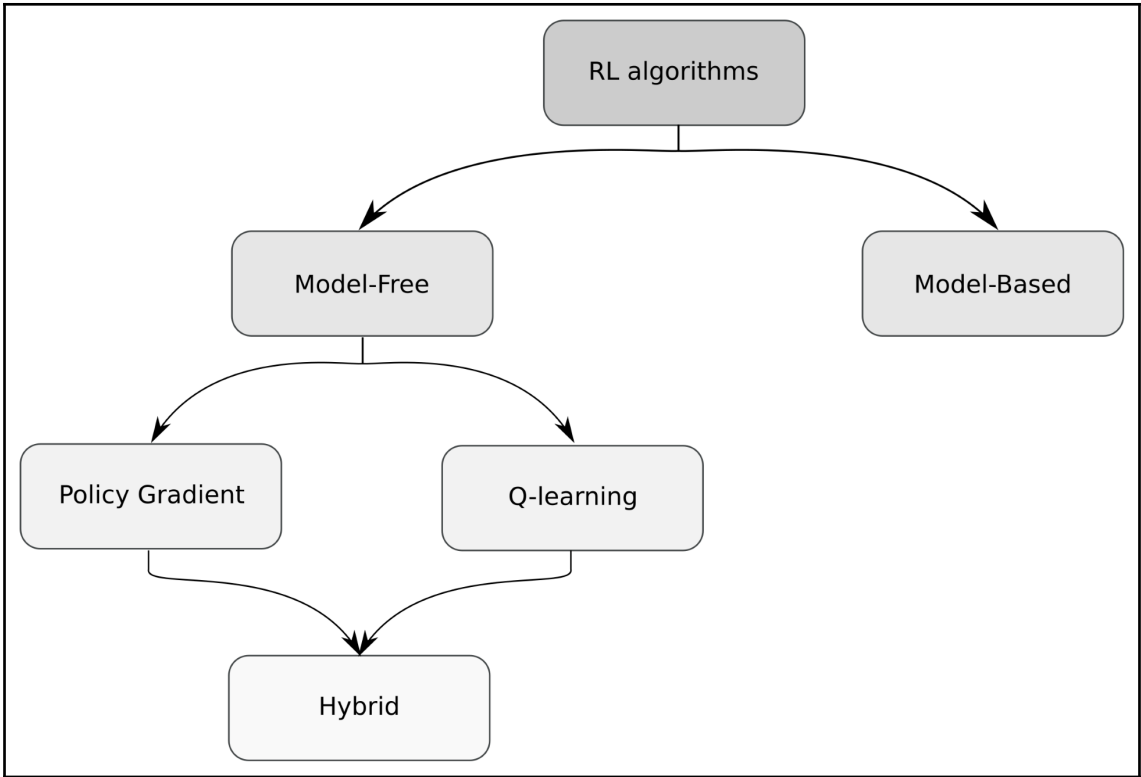


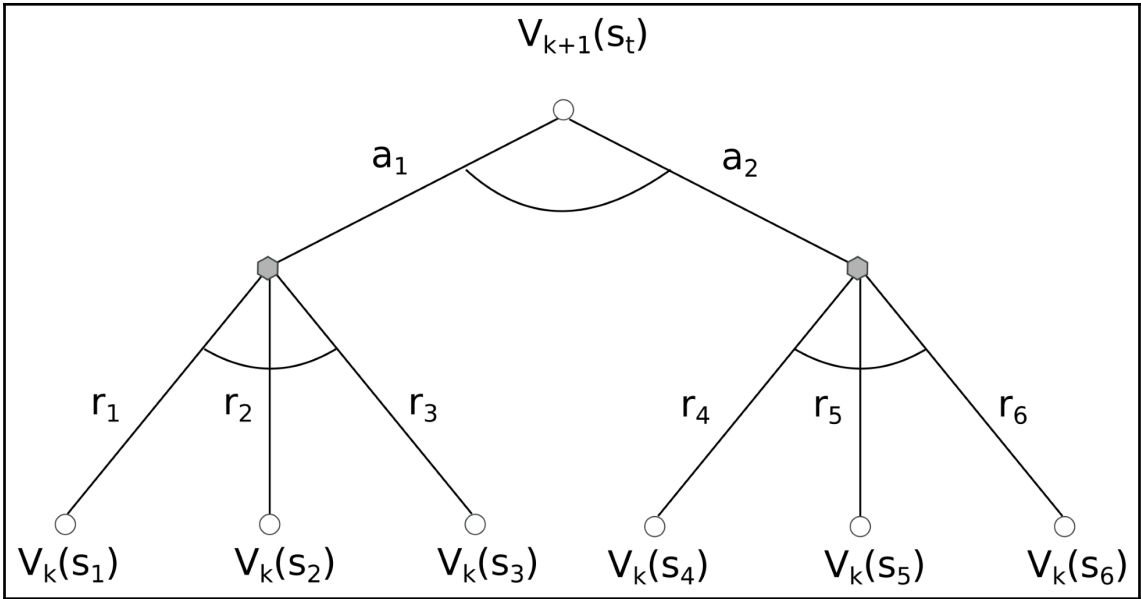


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## Chapter 3: Solving Problems with Dynamic Programming













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S			
			
			
			

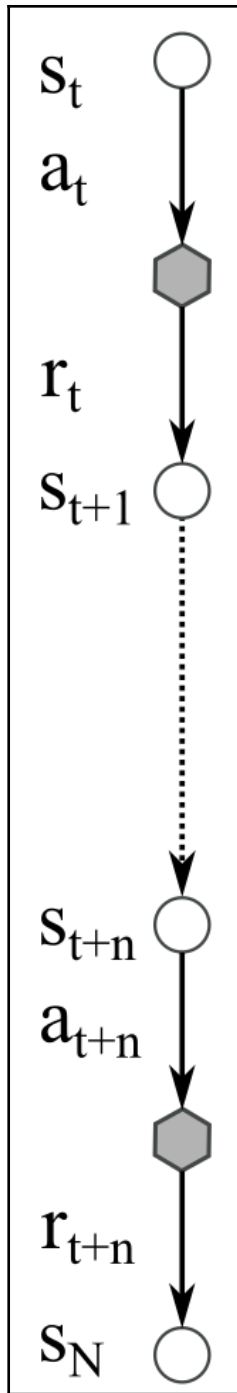


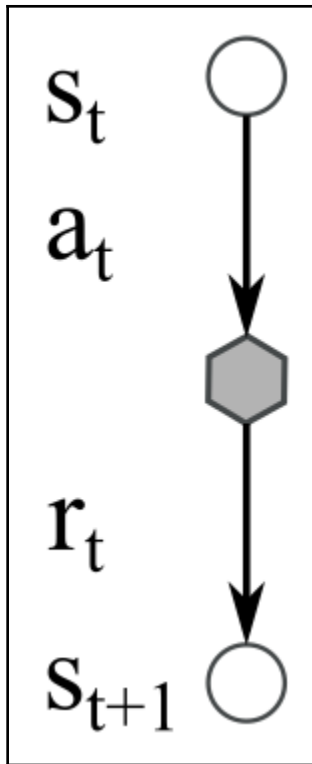
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←		←		0.56	0	0.36	0
↑	↓	←		0.59	0.64	0.61	0
	→	↓		0	0.74	0.86	

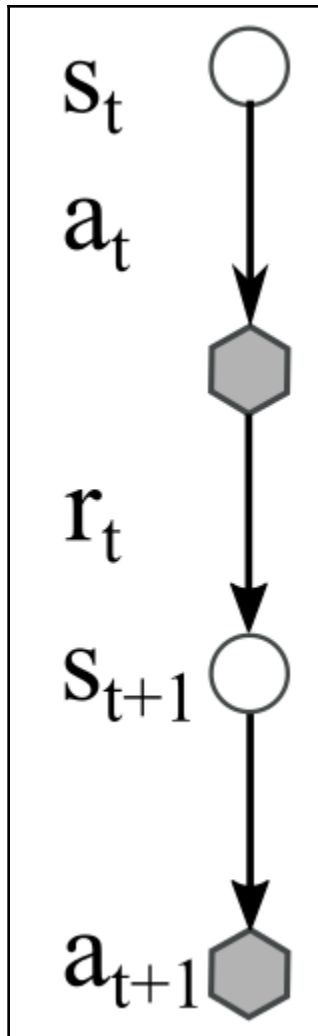
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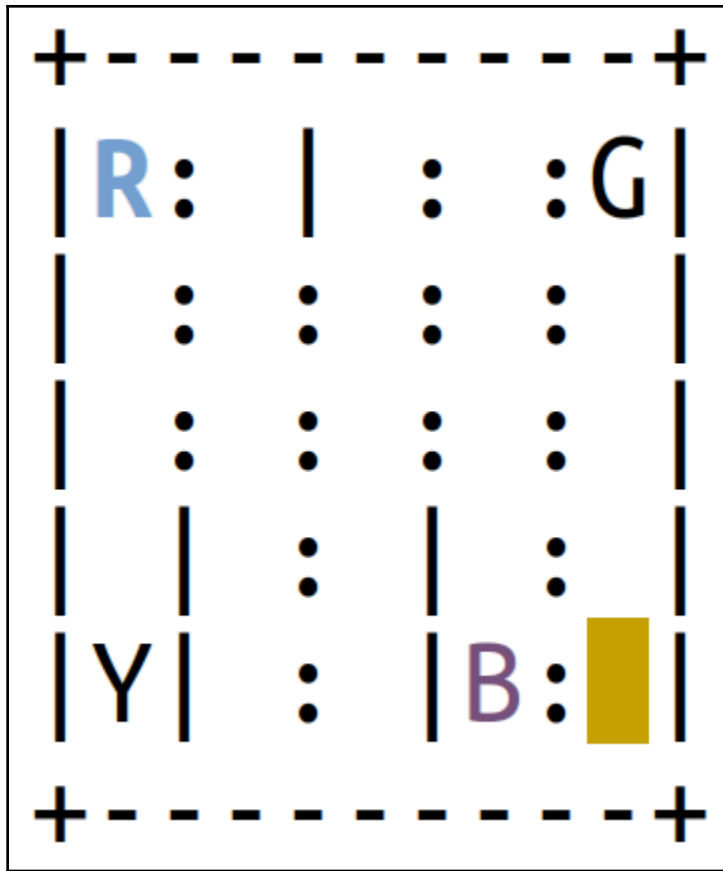
## **Chapter 4: Q-Learning and SARSA Applications**

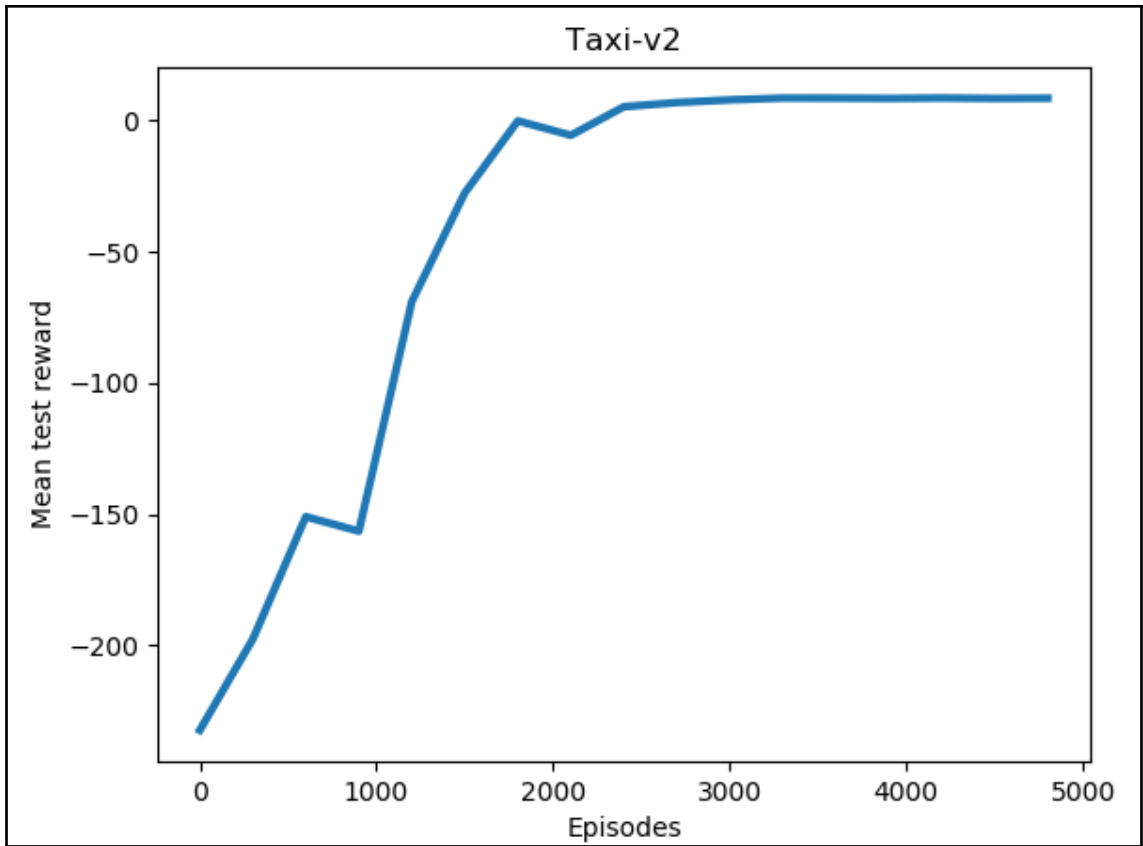
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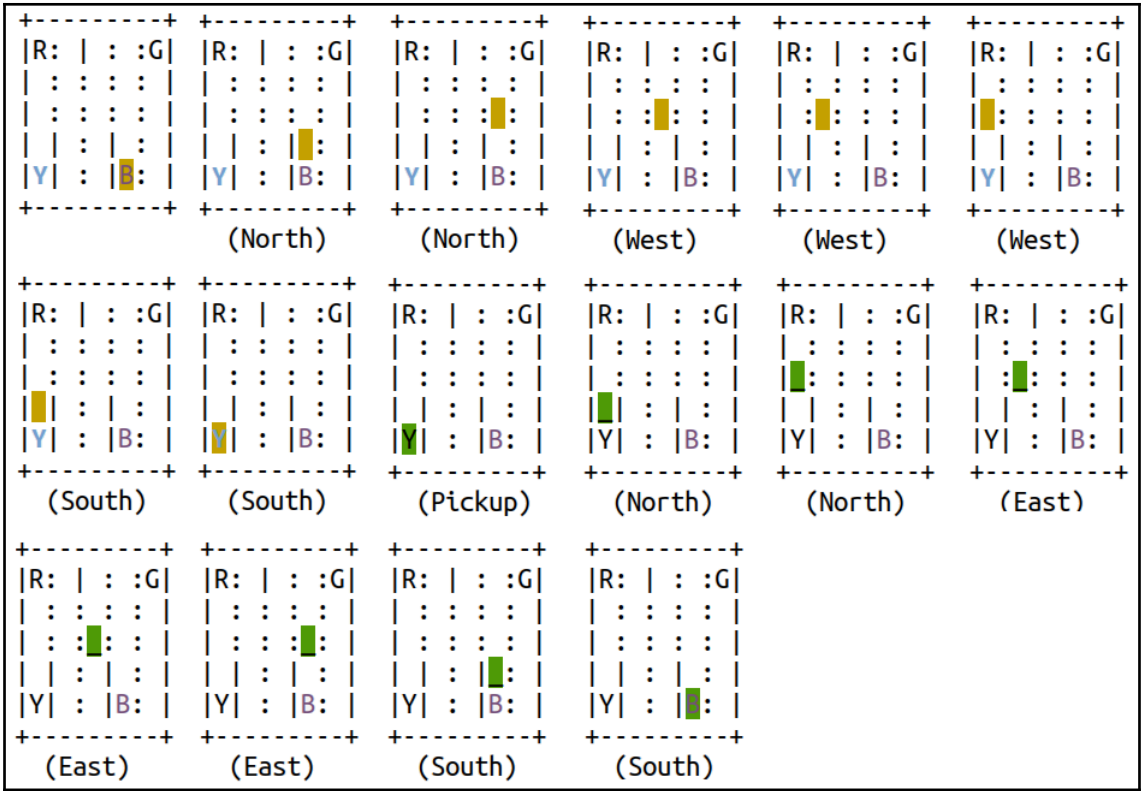


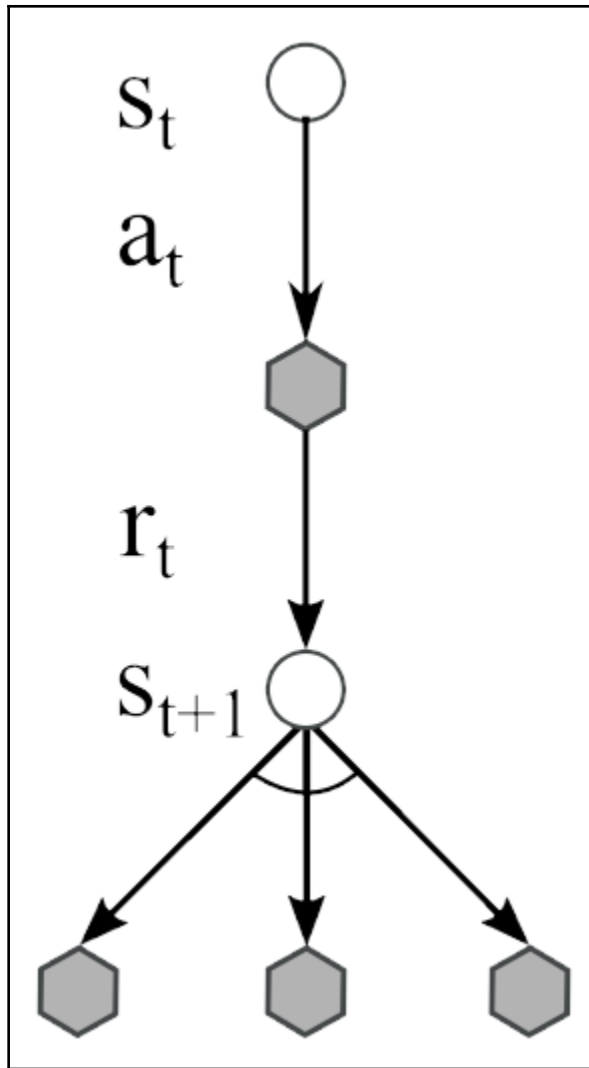


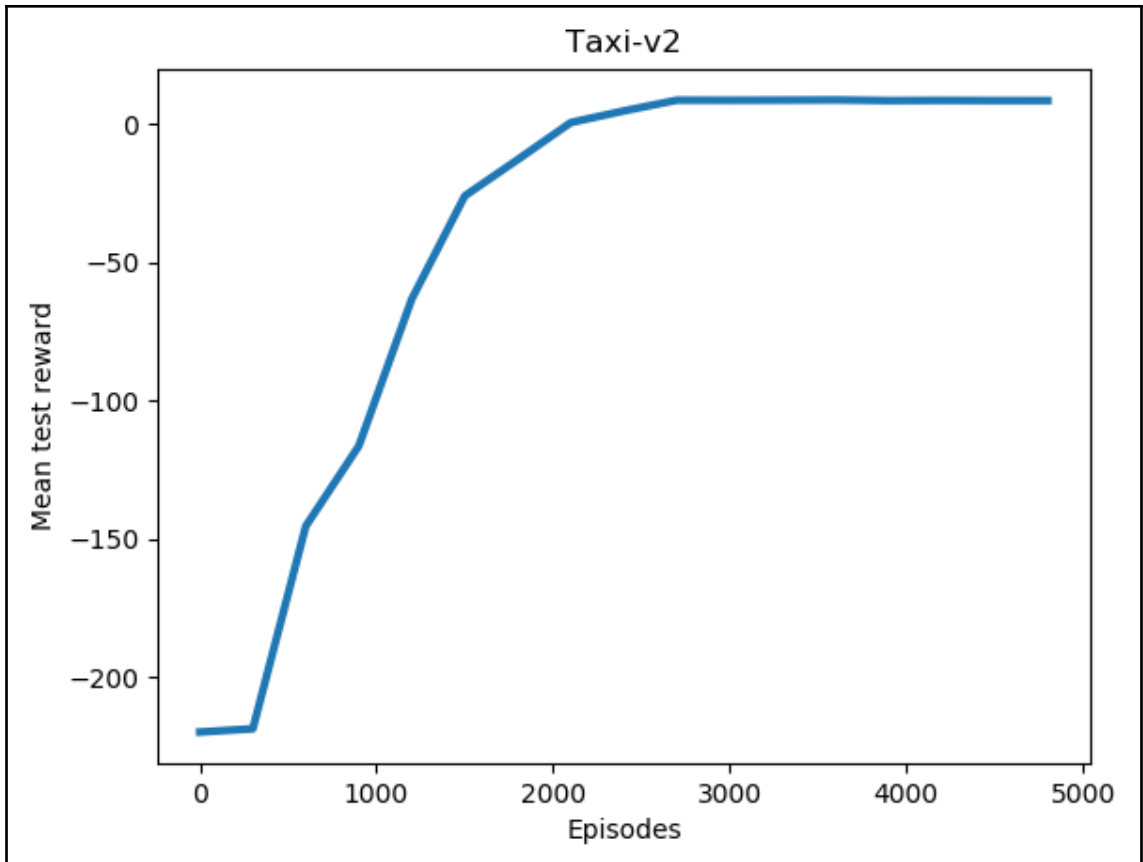


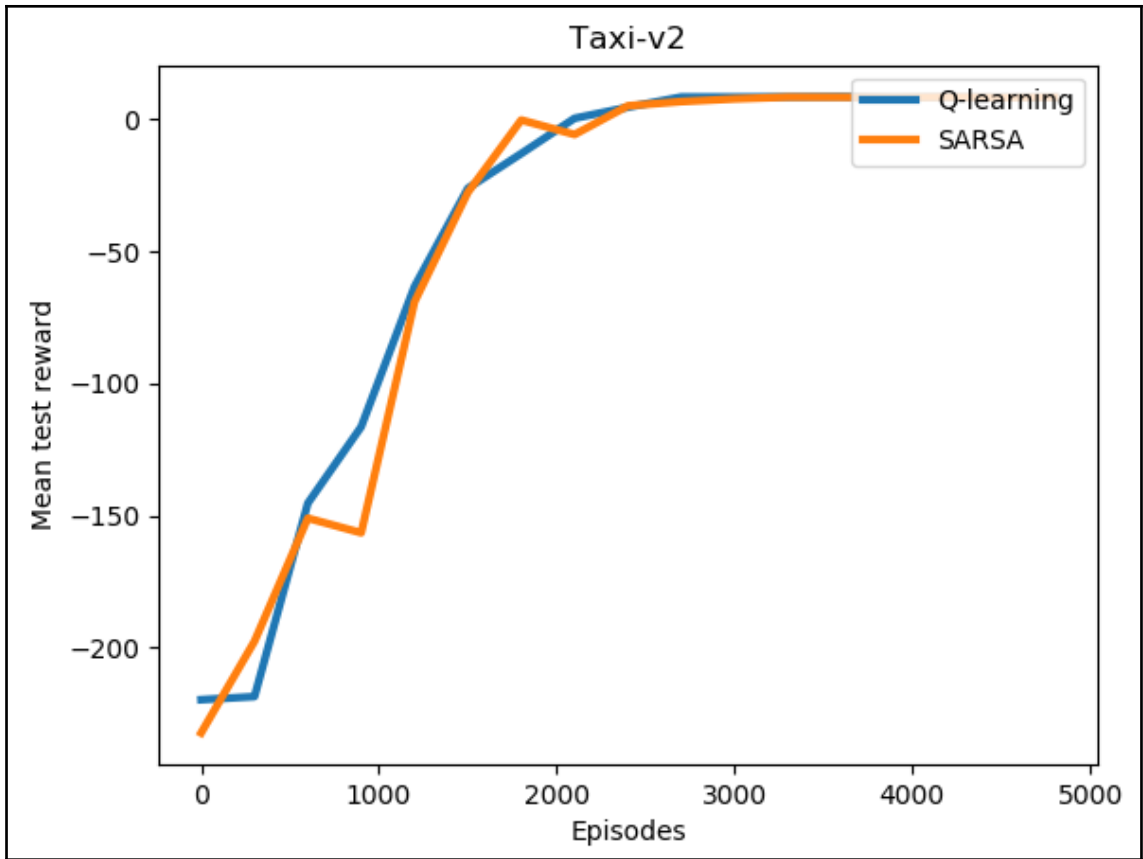








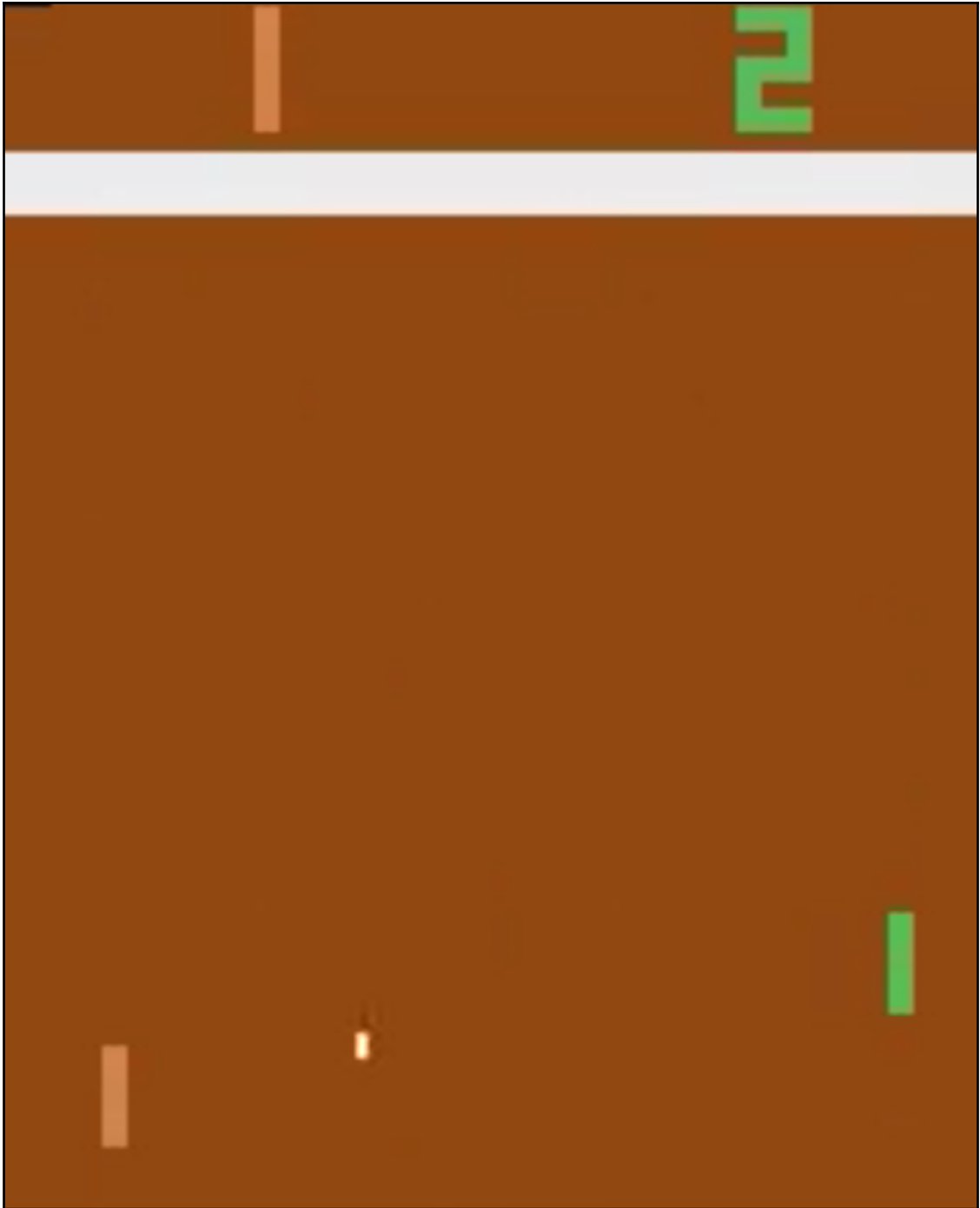


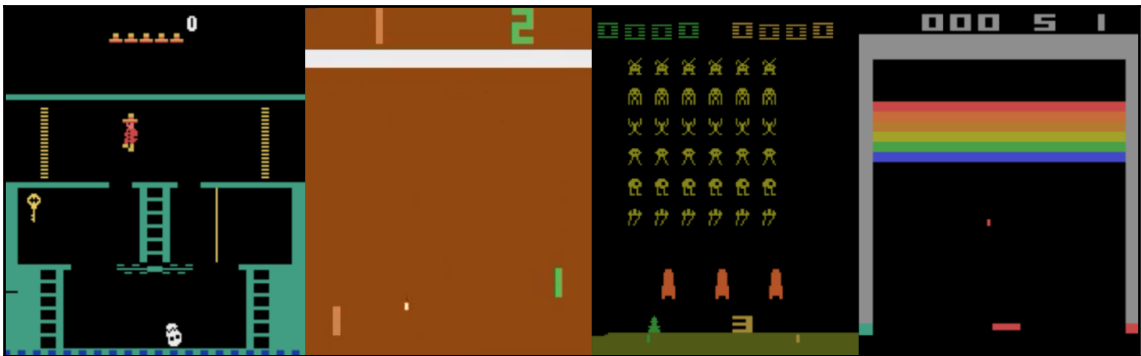
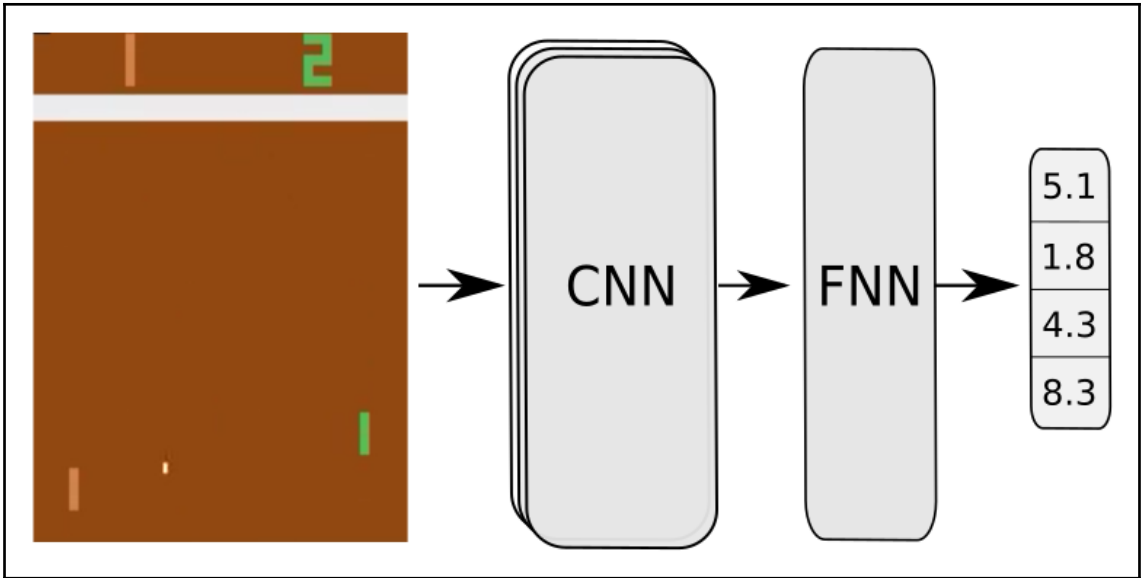


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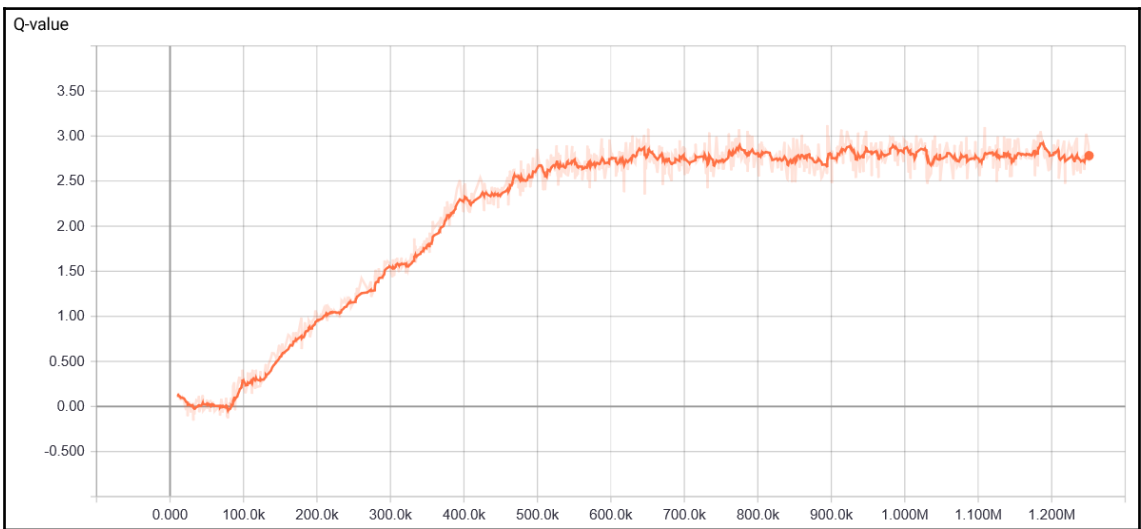
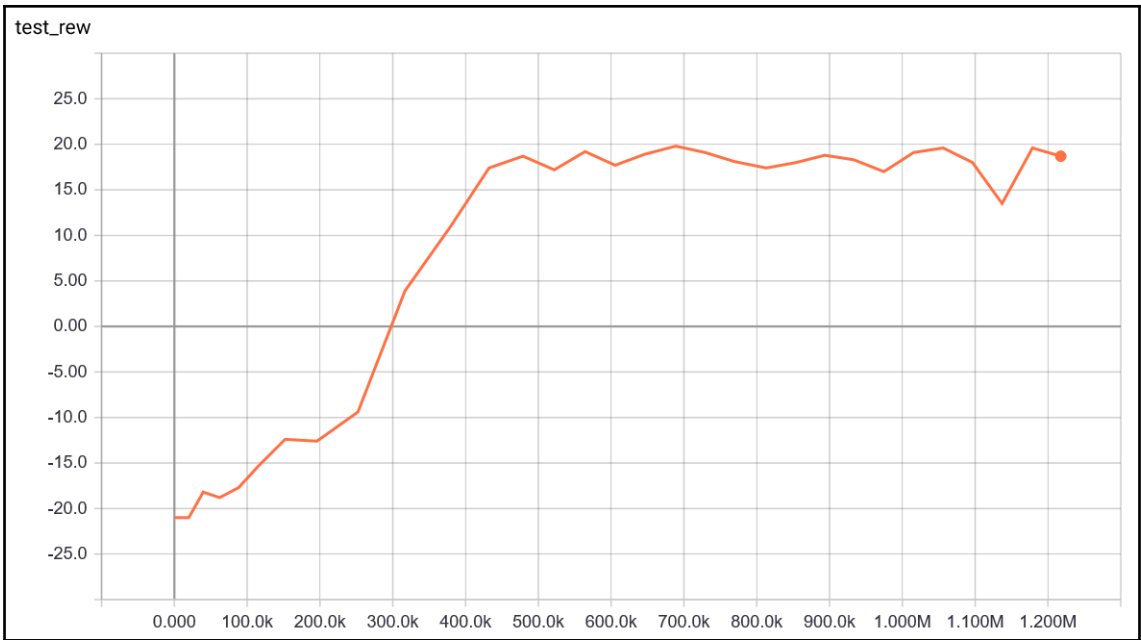
## Chapter 5: Deep Q-Network

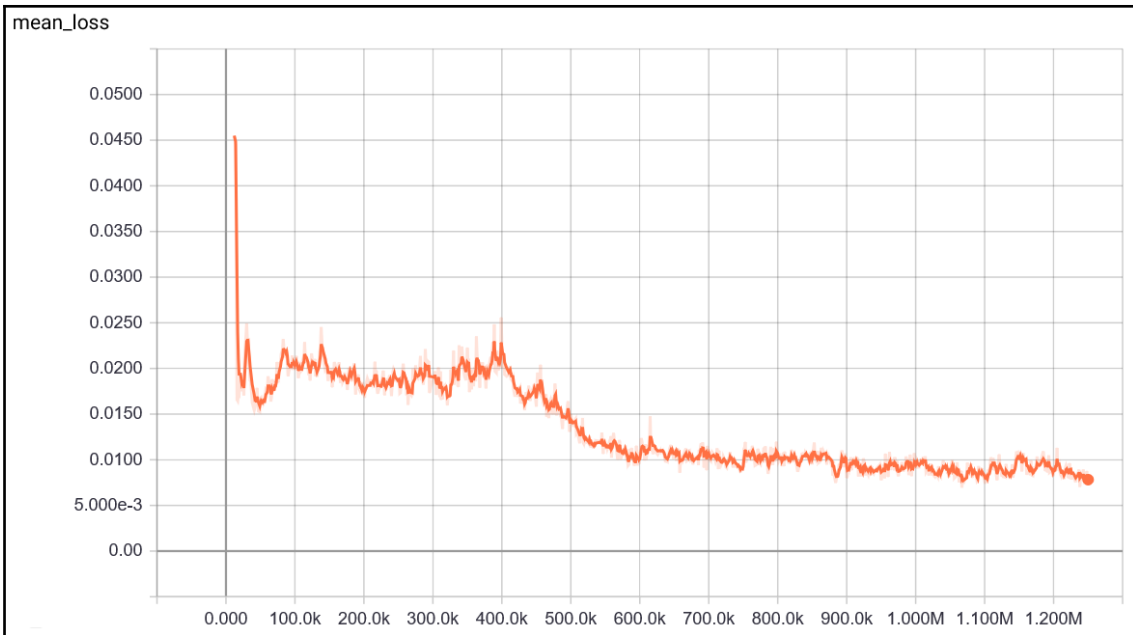
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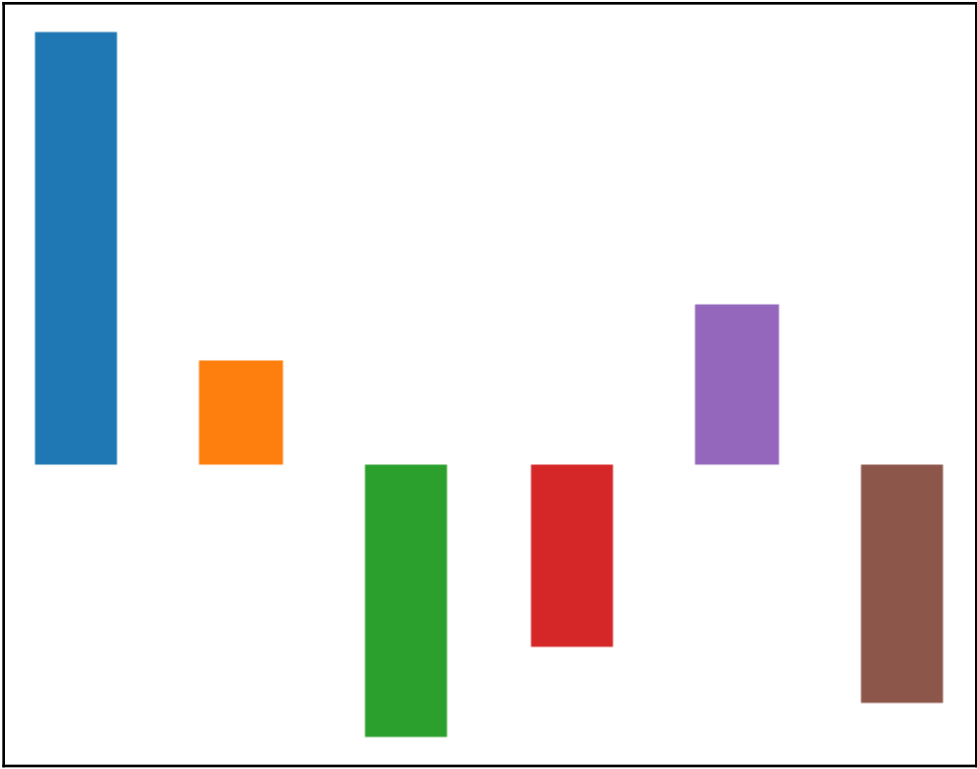


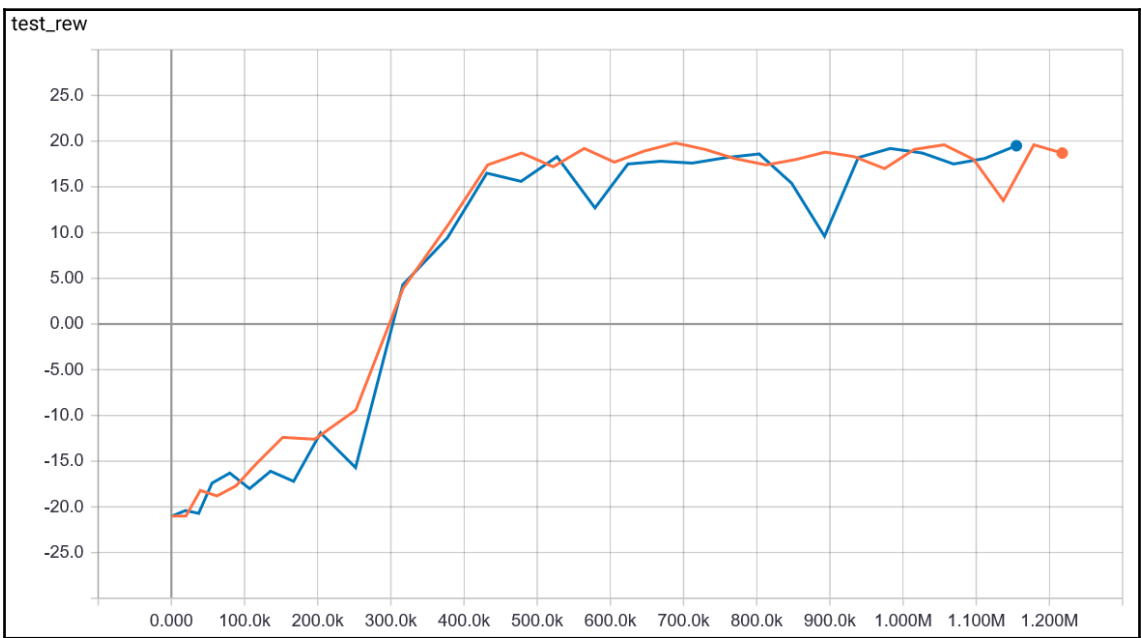
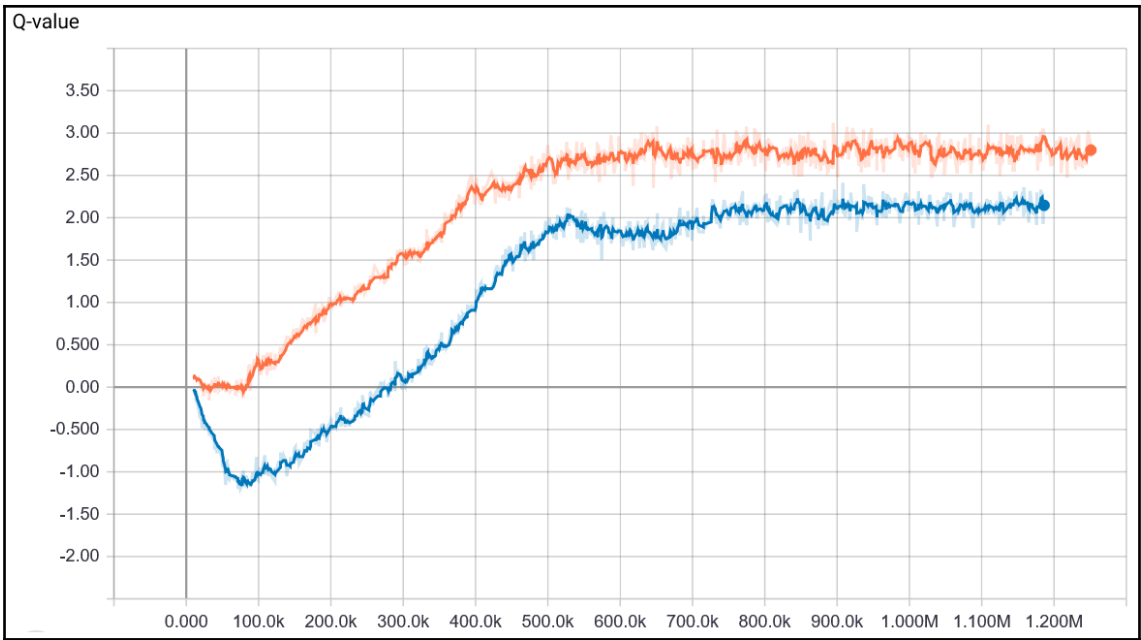


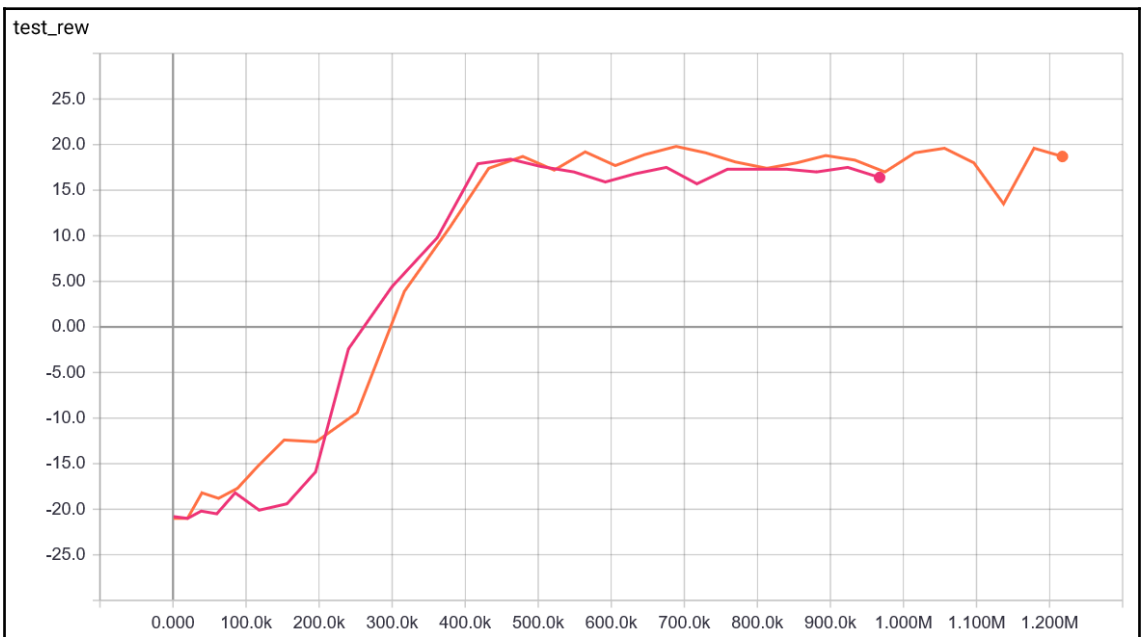
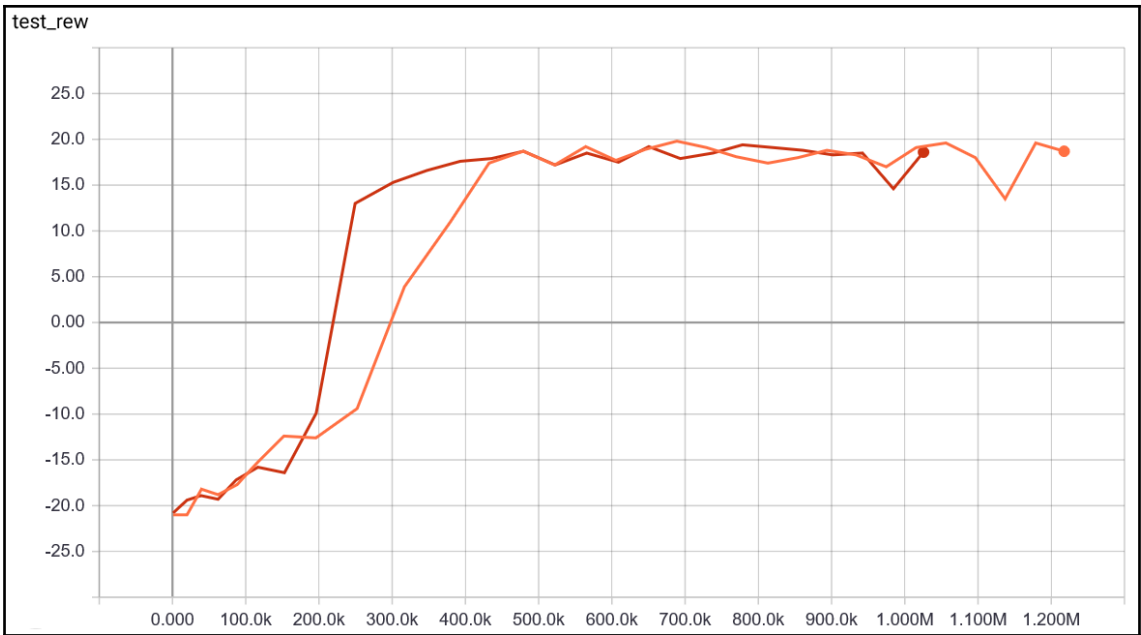






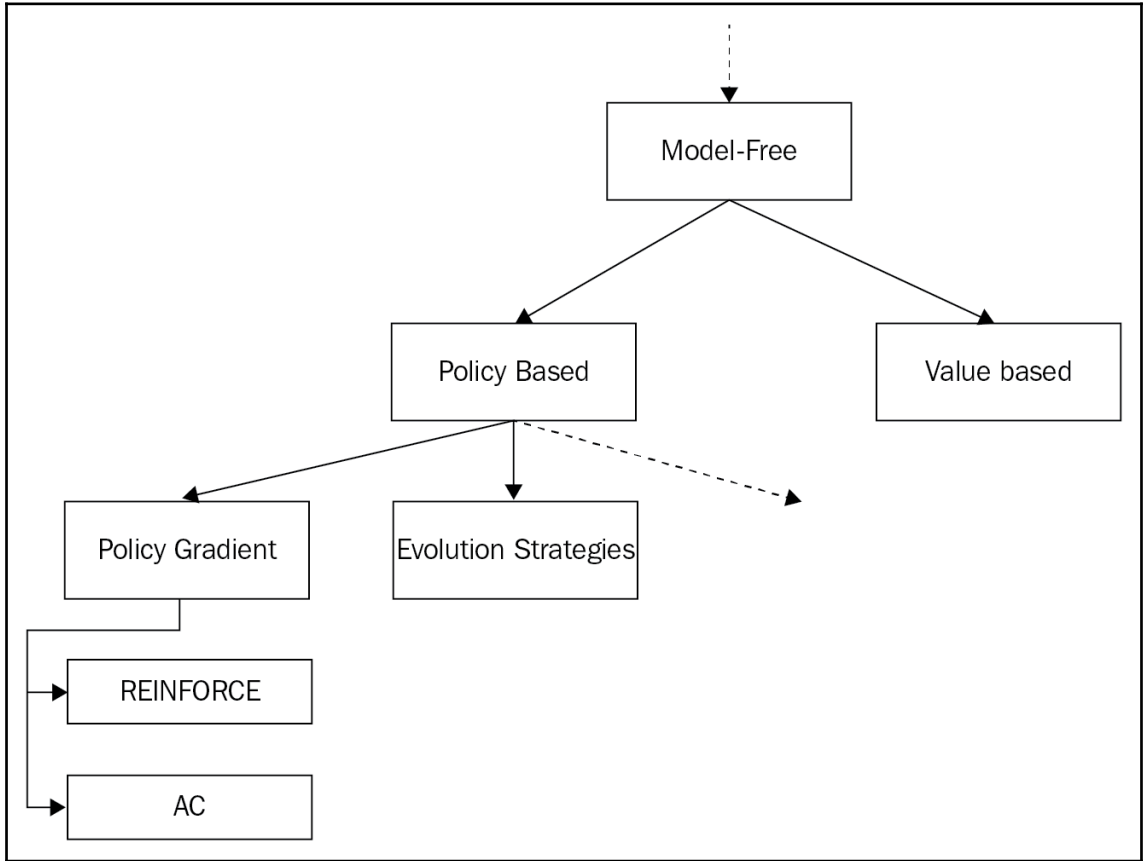


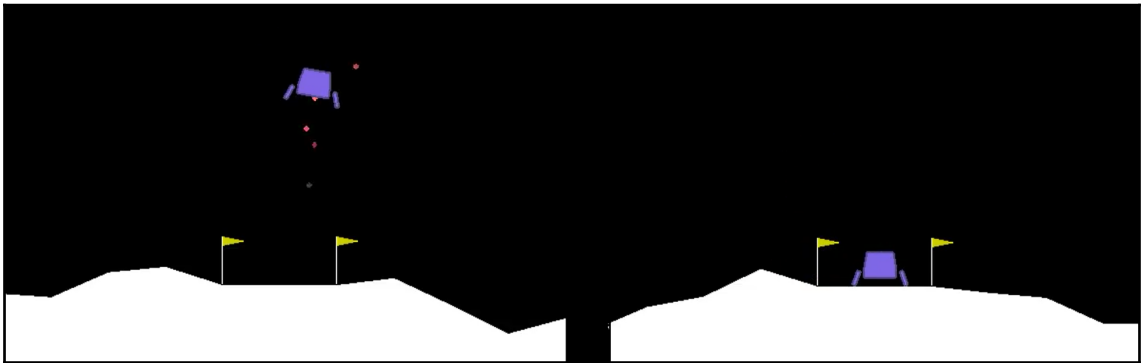
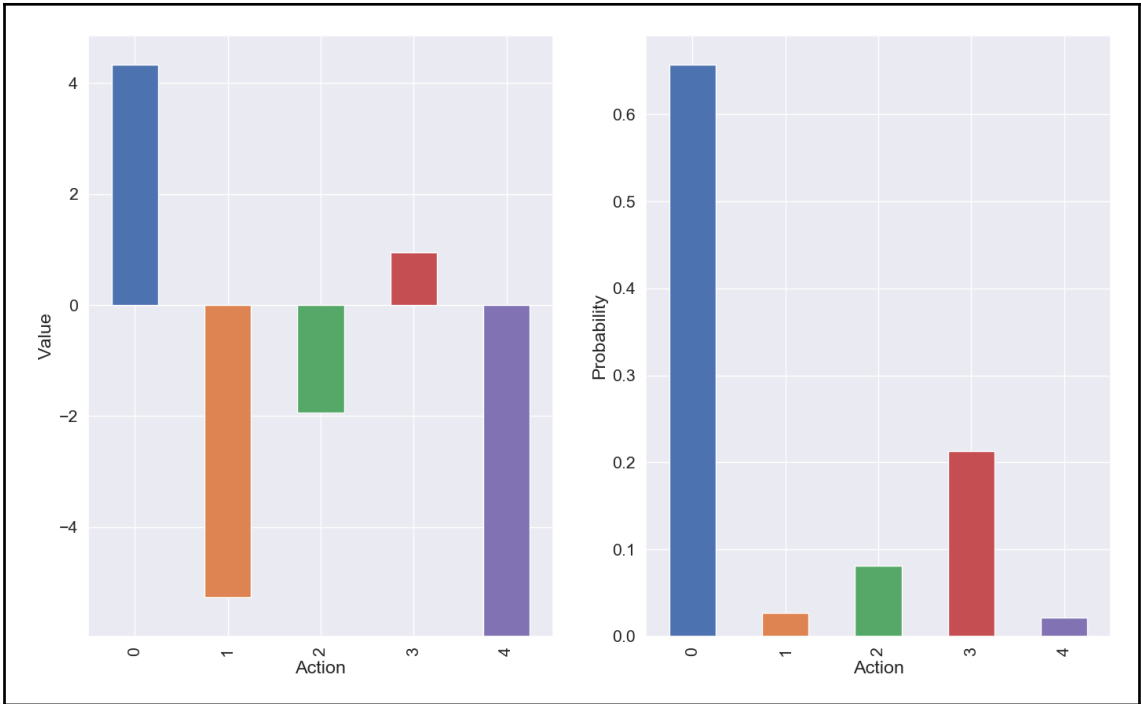


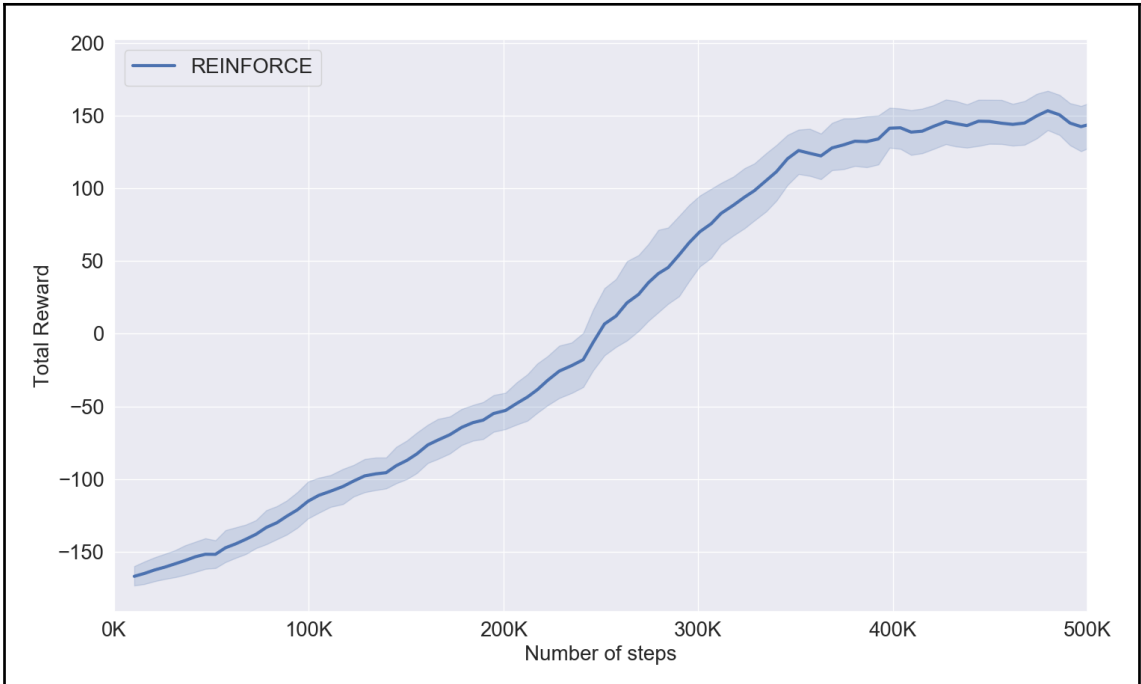


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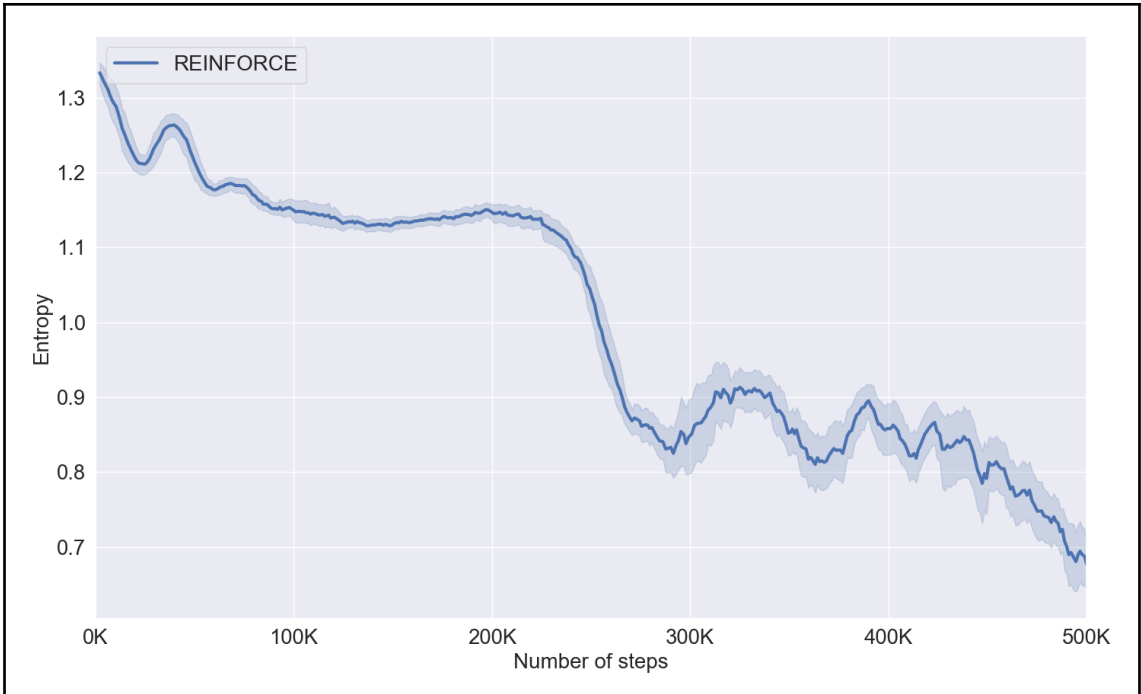
# Chapter 6: Learning Stochastic and PG Optimization

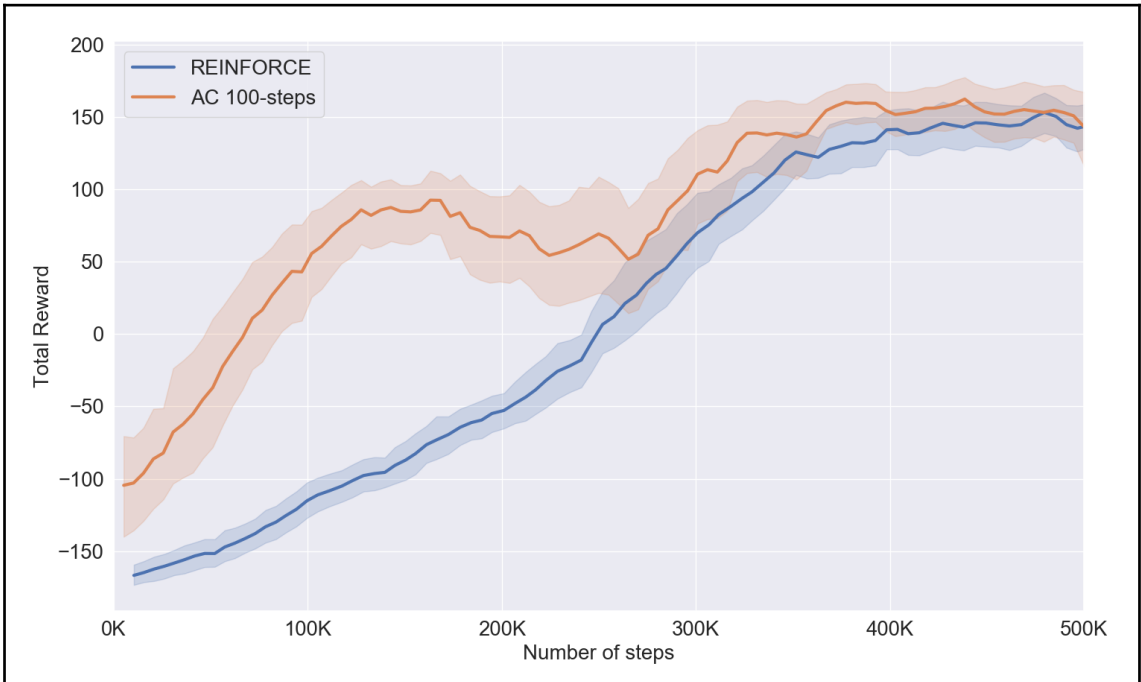
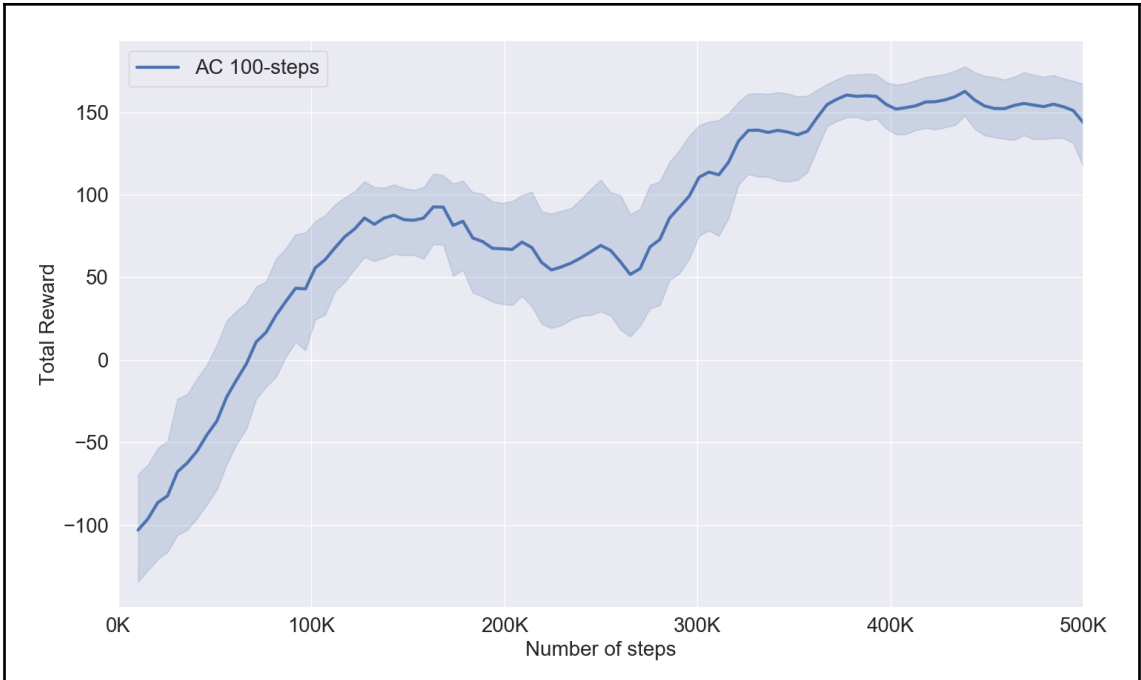






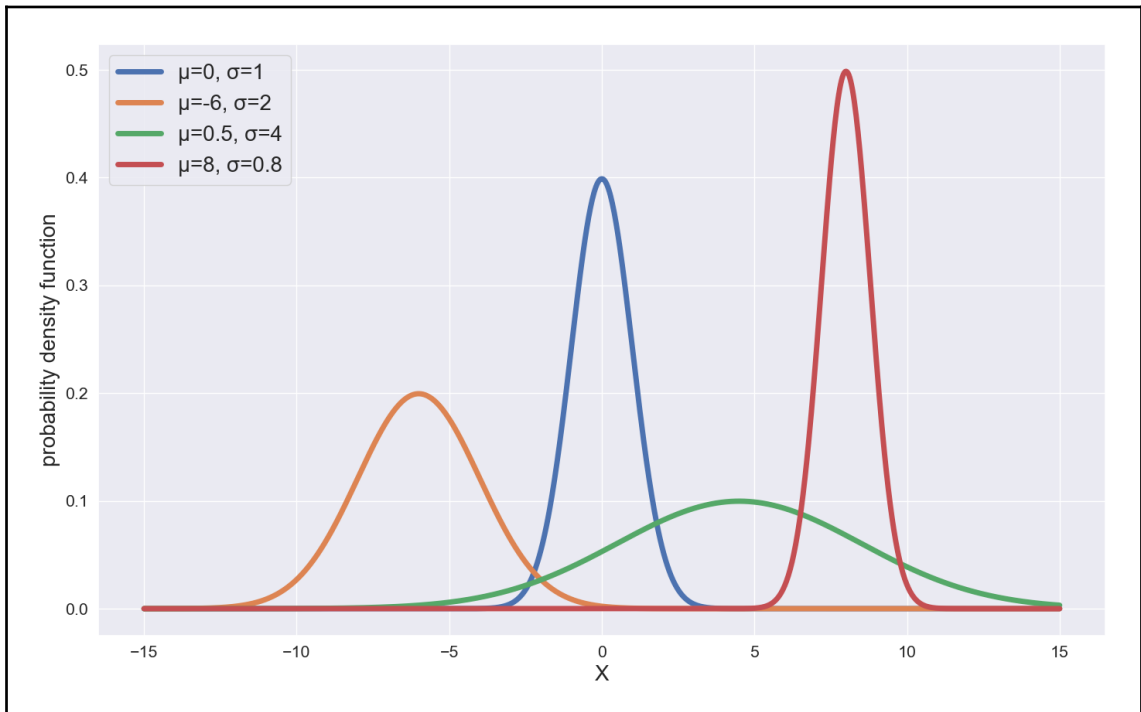
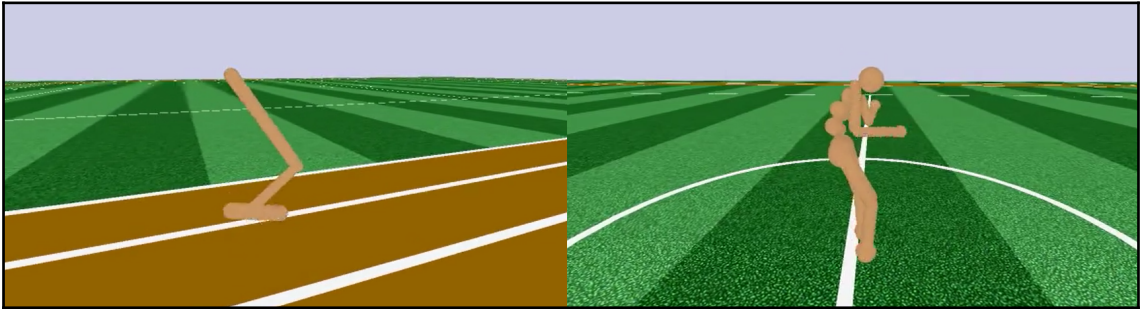


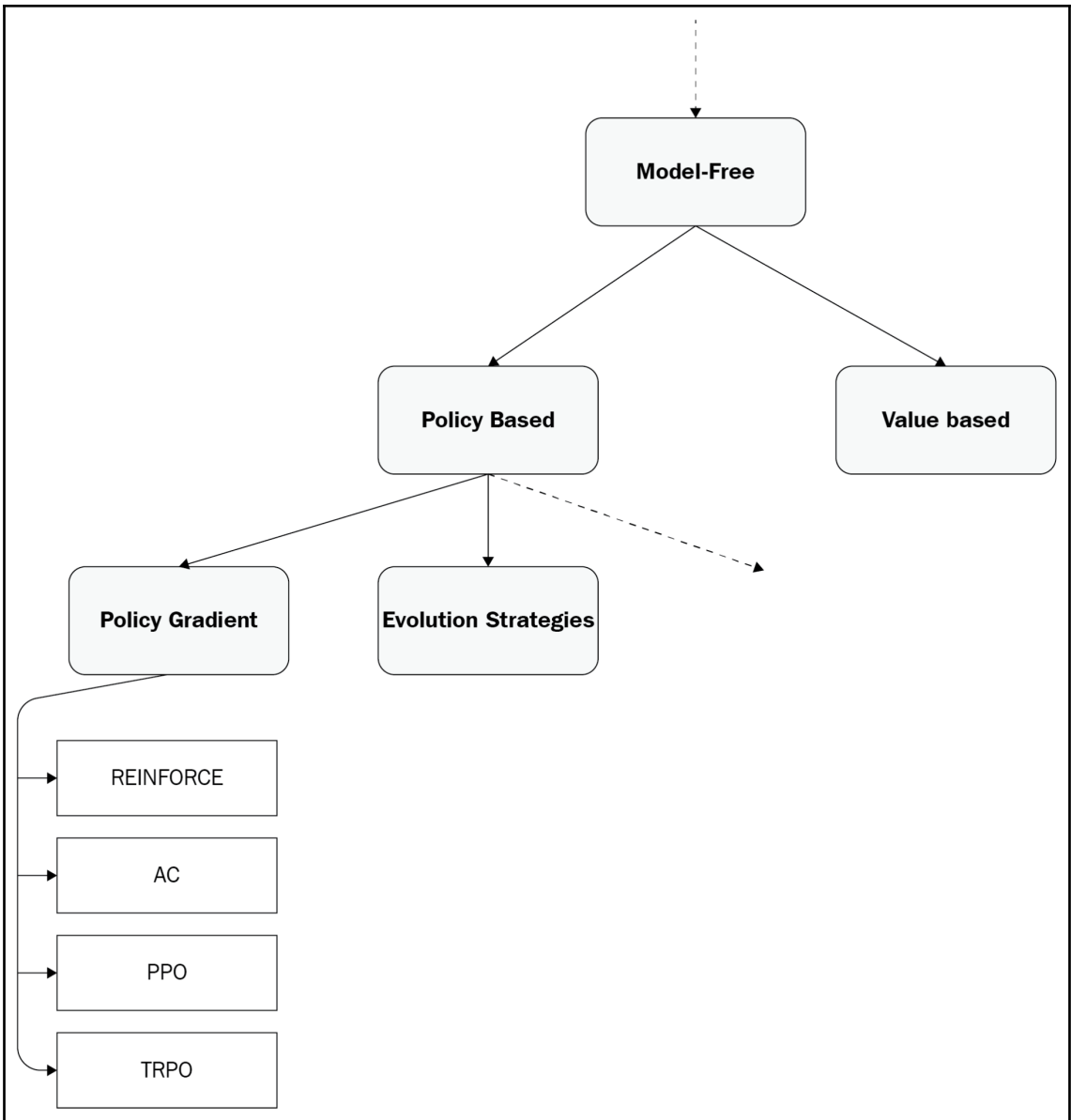


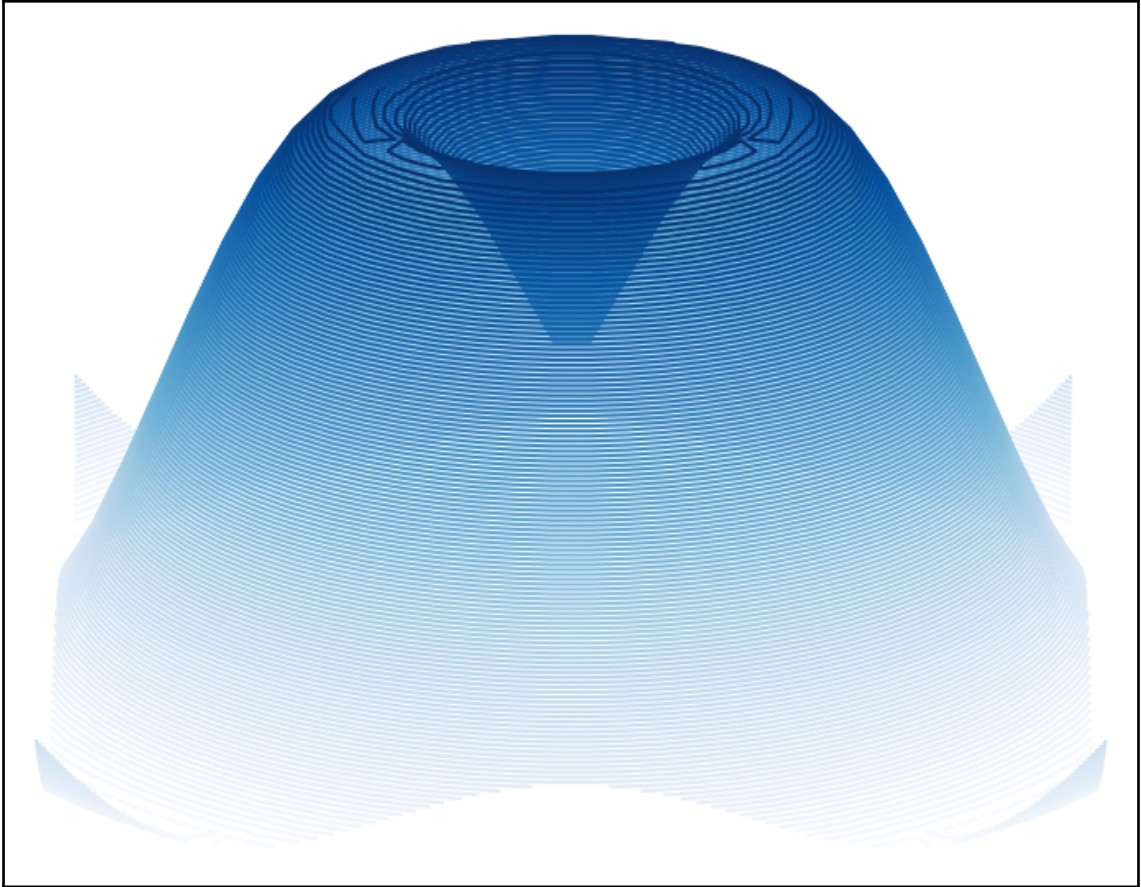


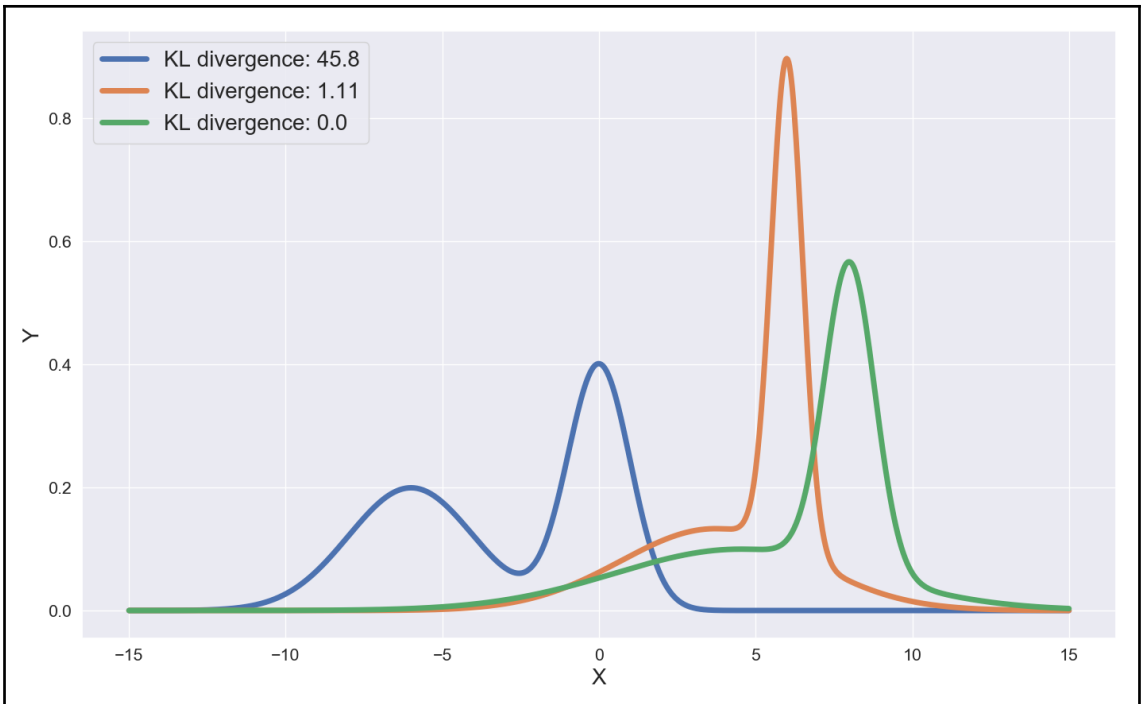
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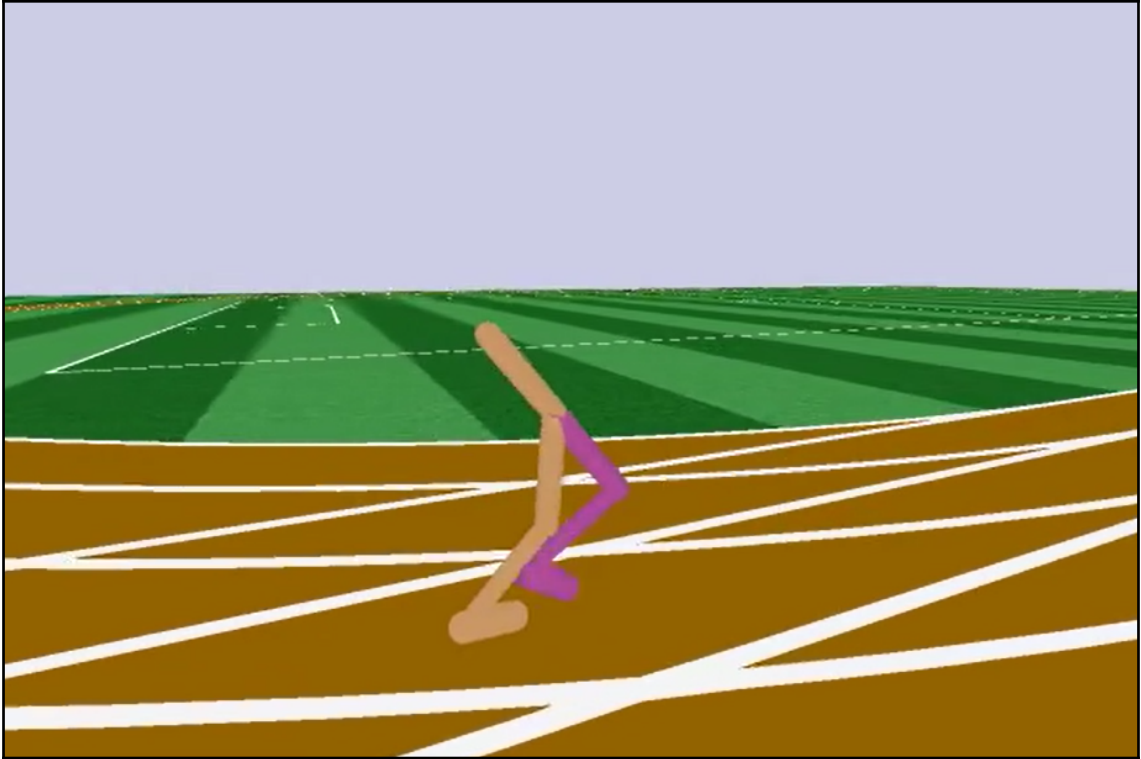
## Chapter 7: TRPO and PPO Implementation

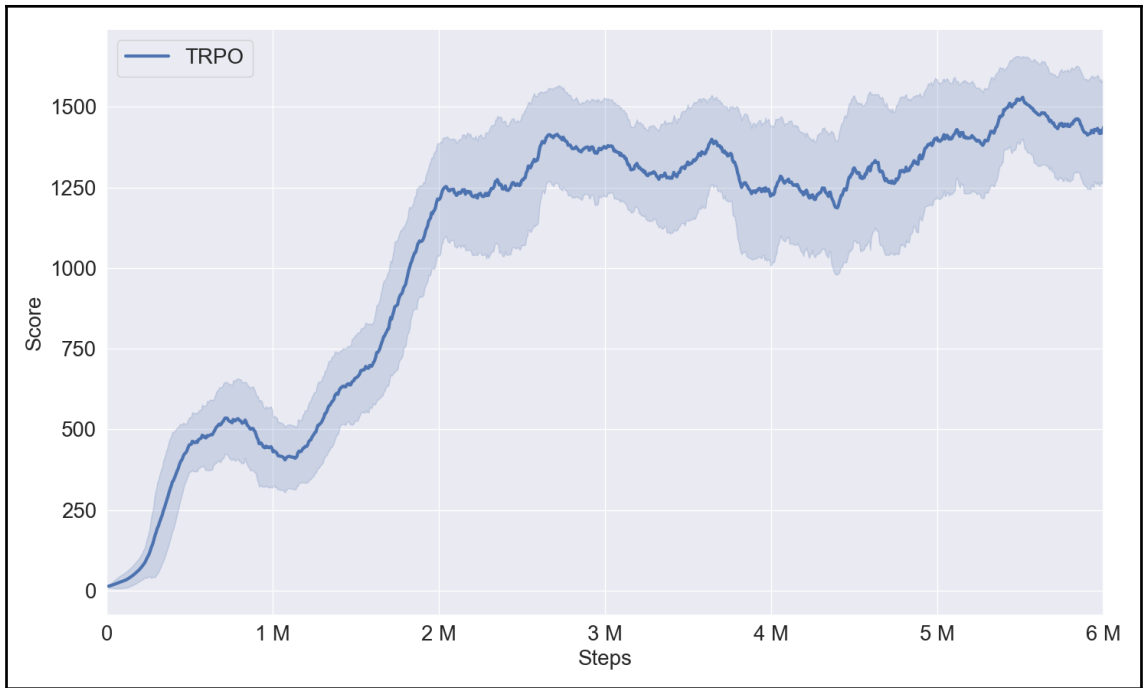




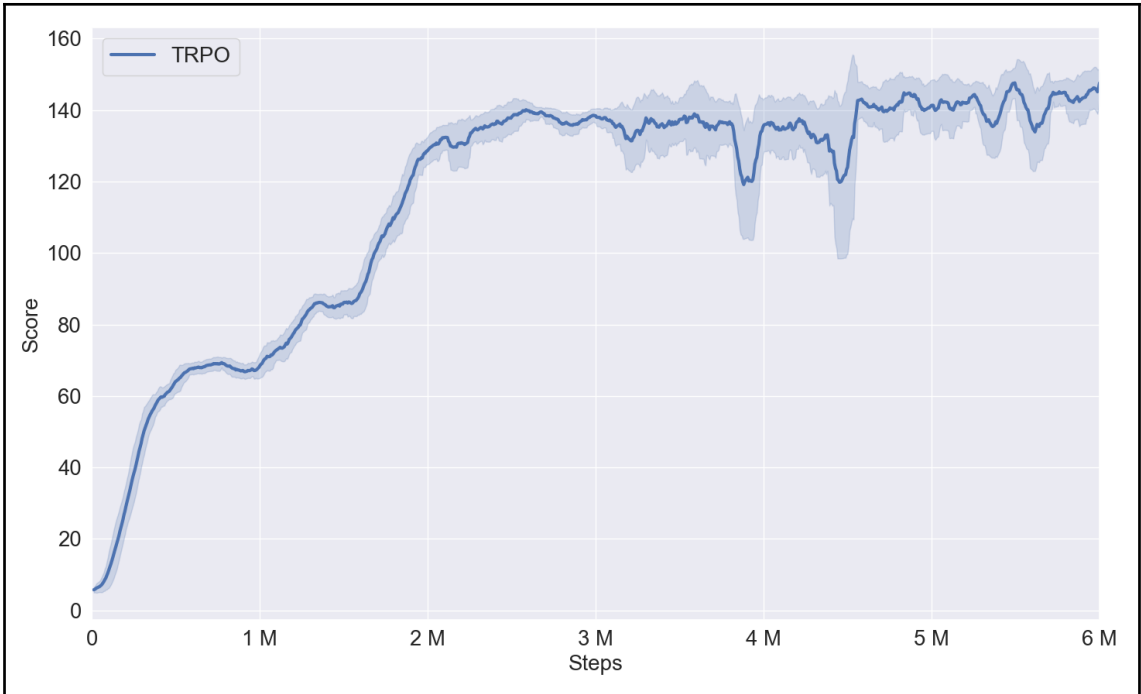


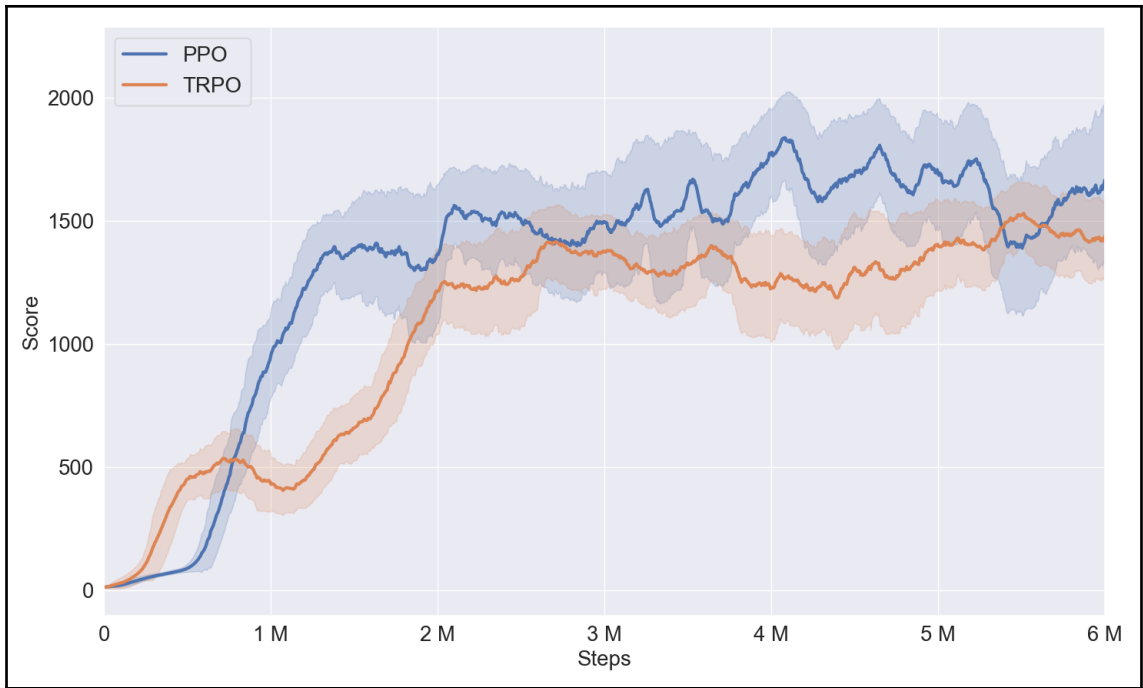






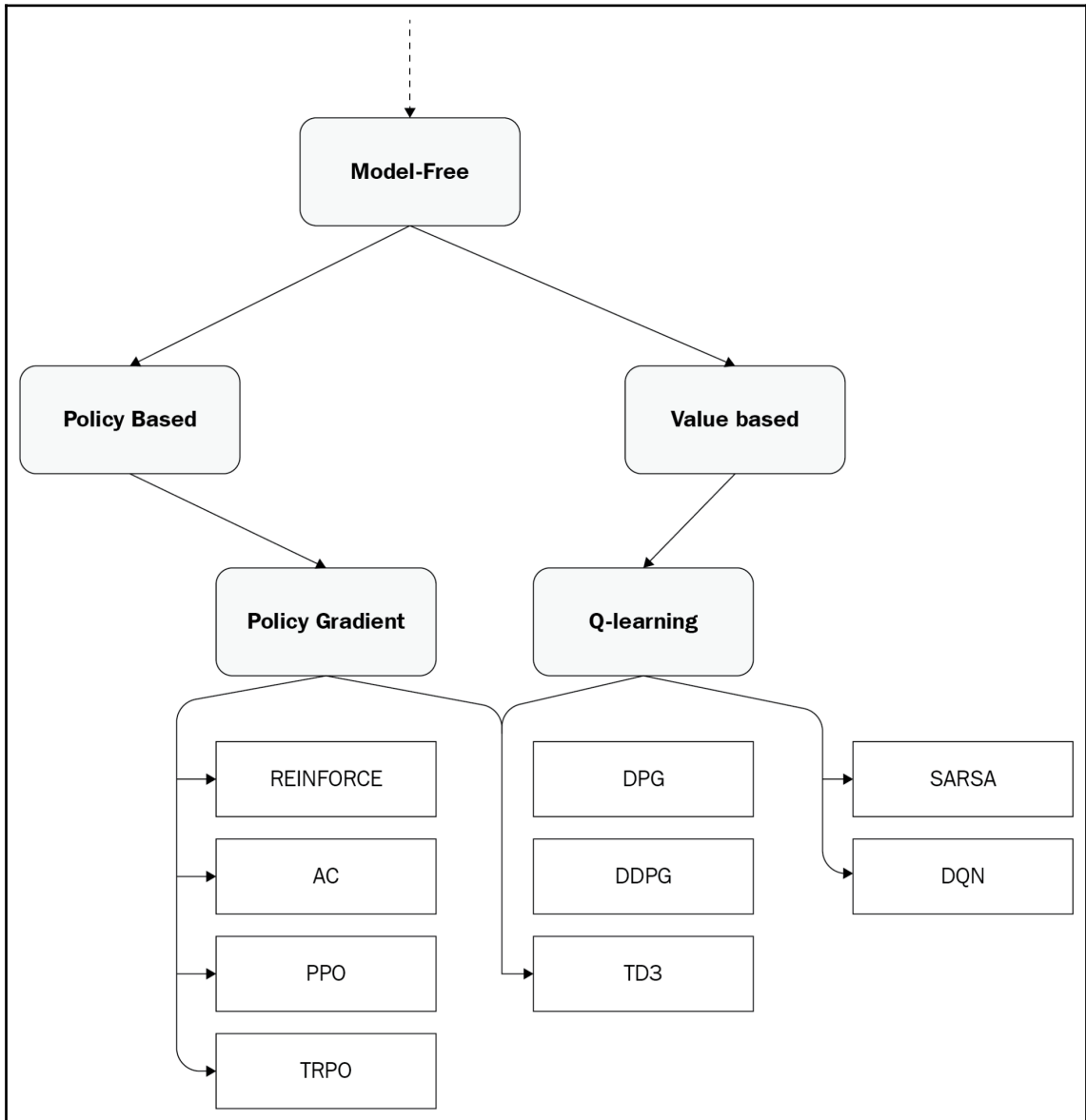


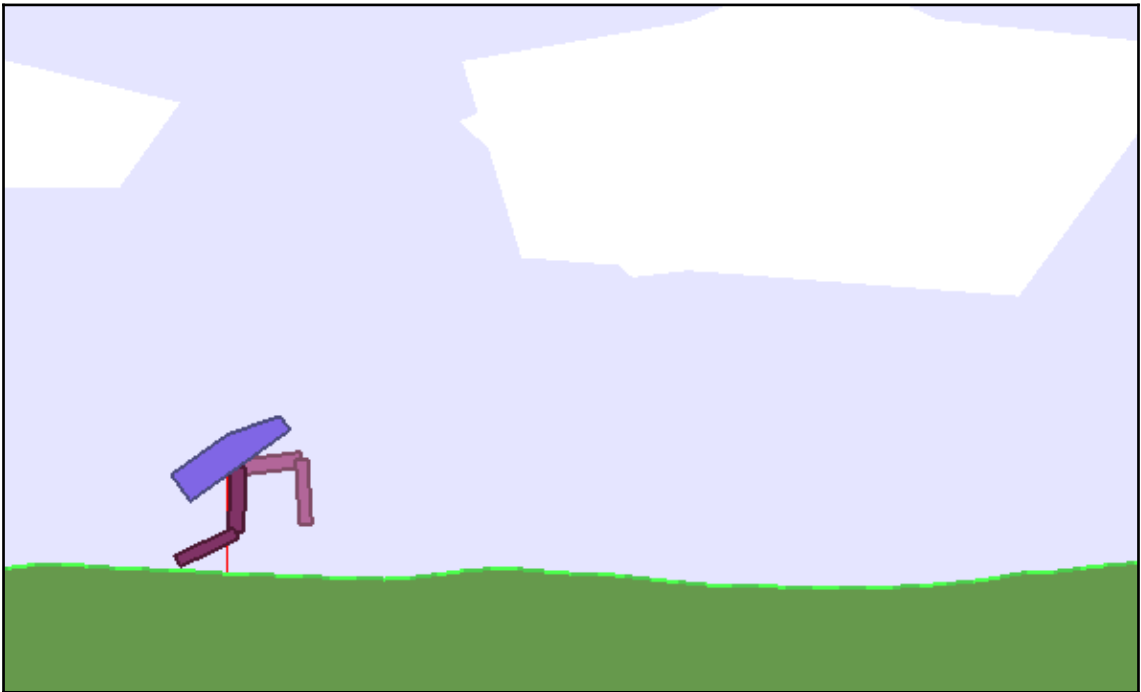
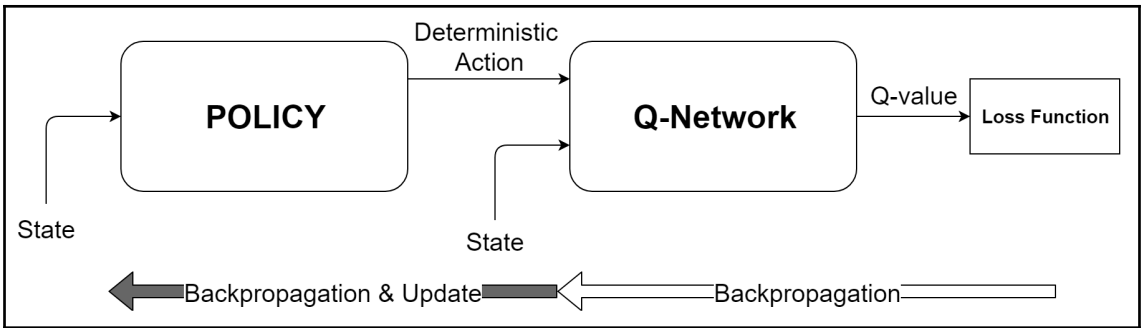




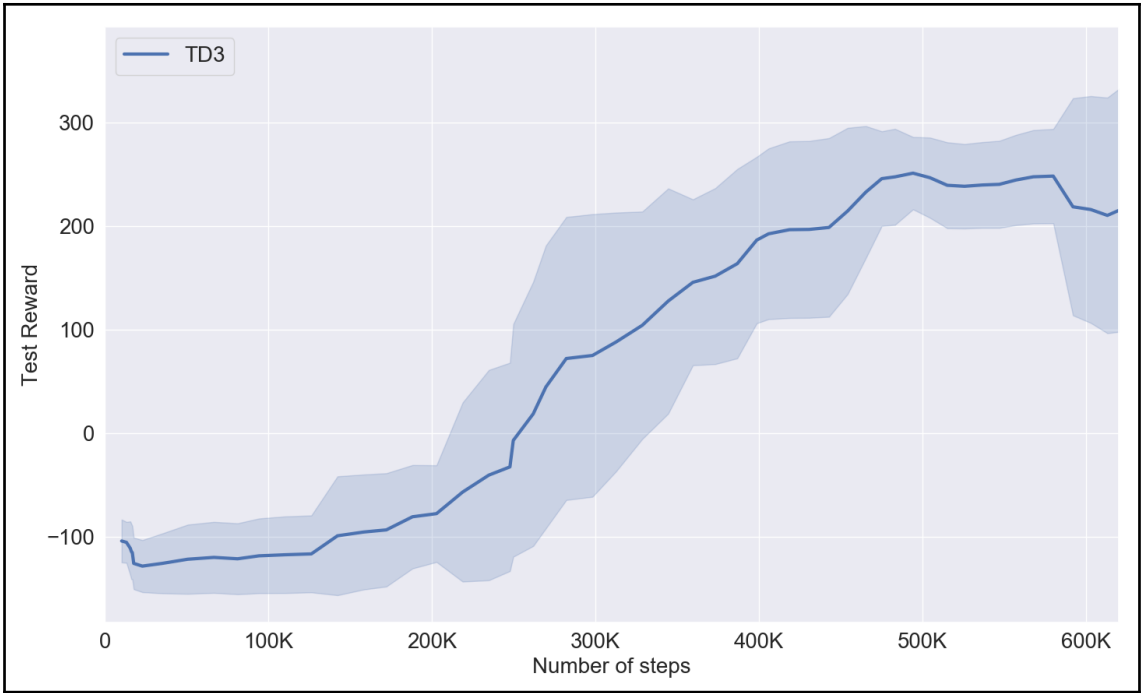
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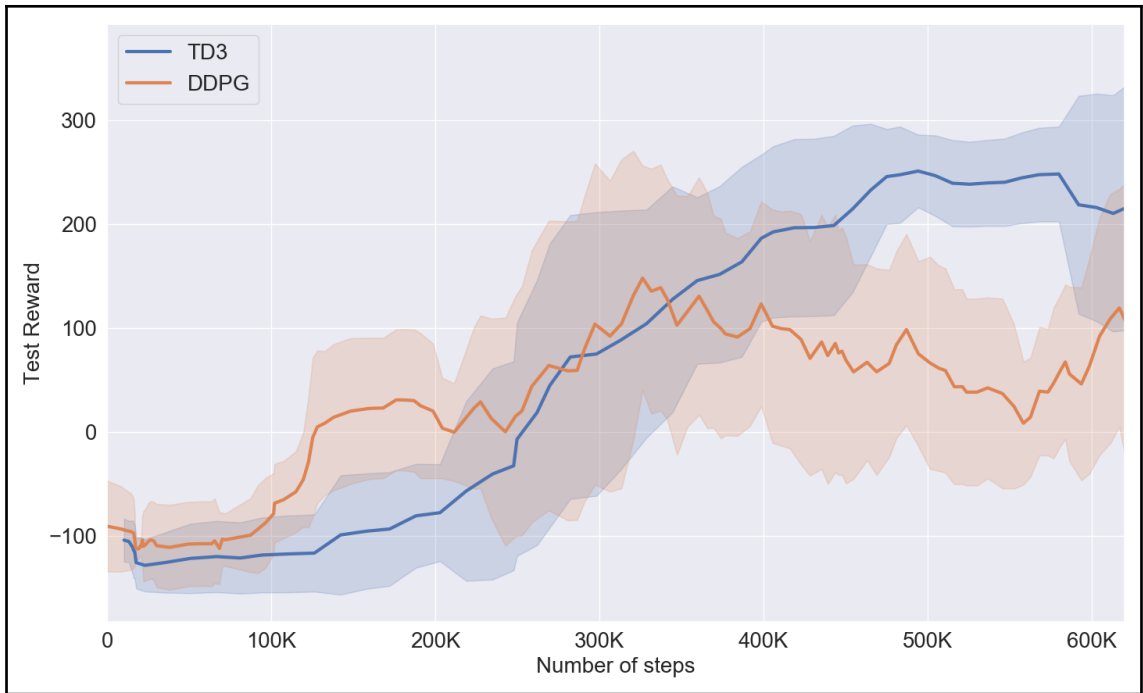
## Chapter 8: DDPG and TD3 Applications





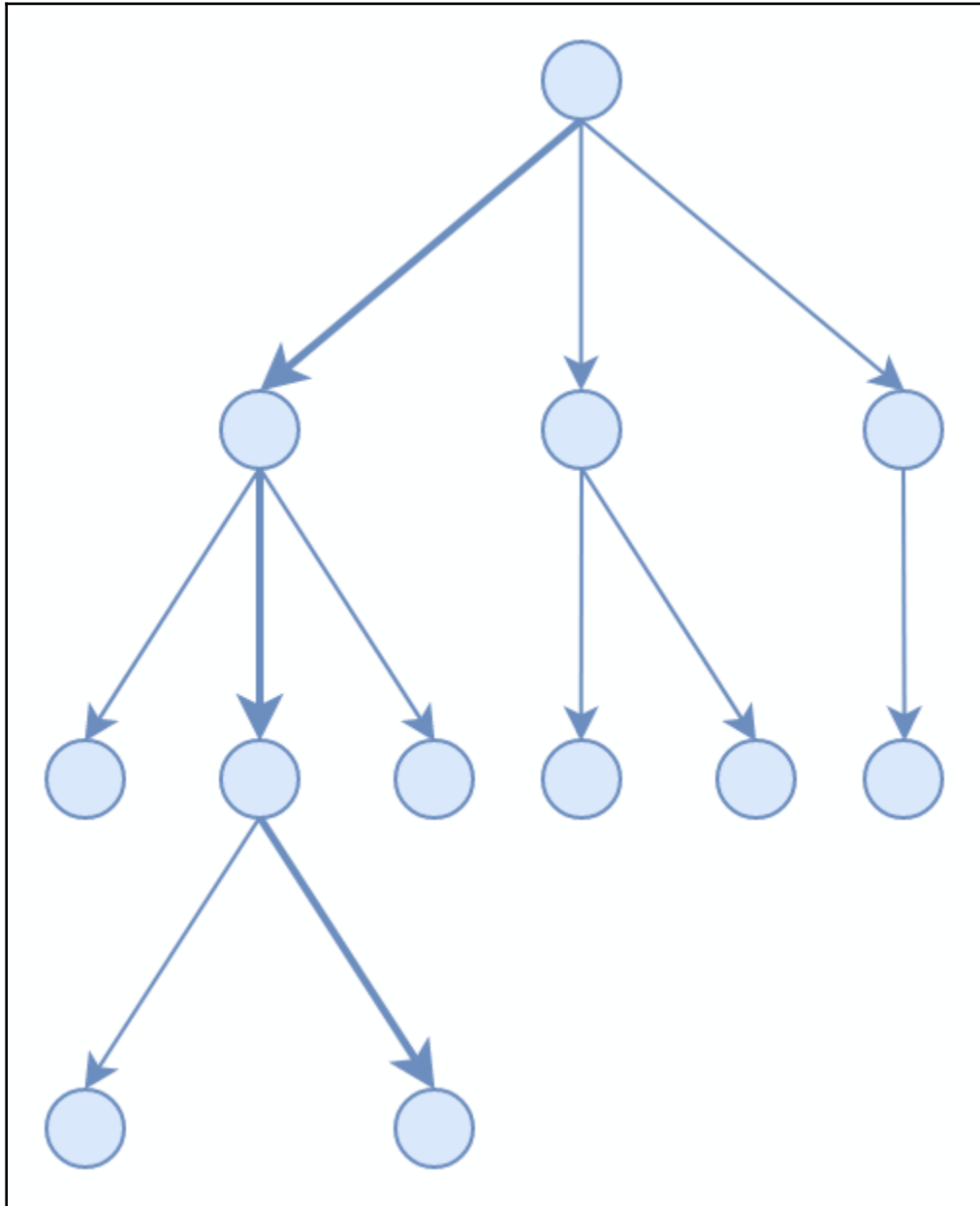




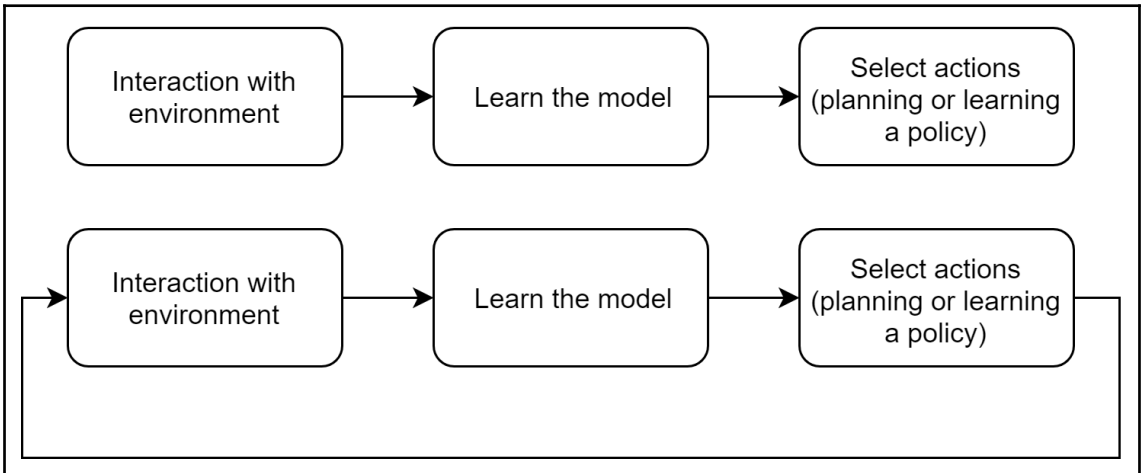
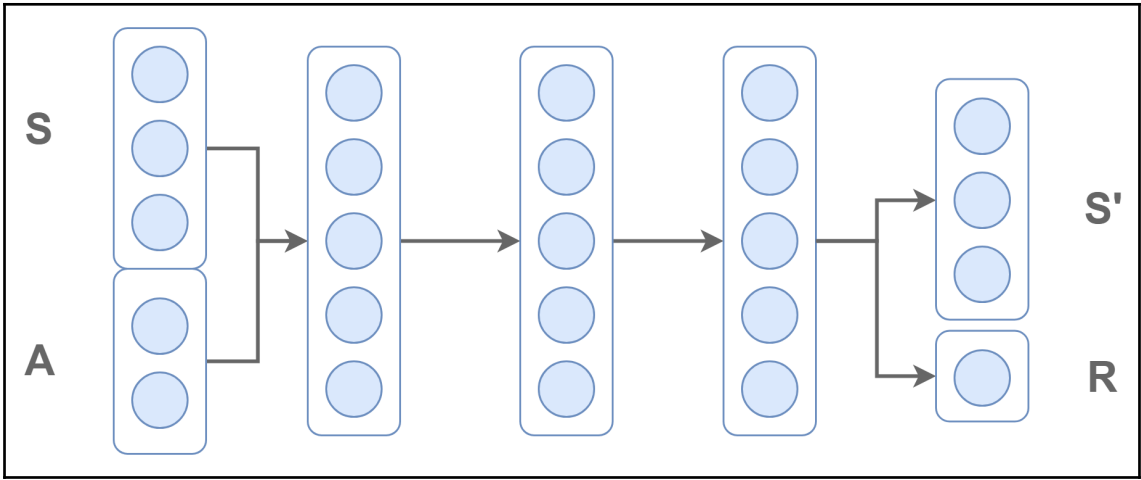


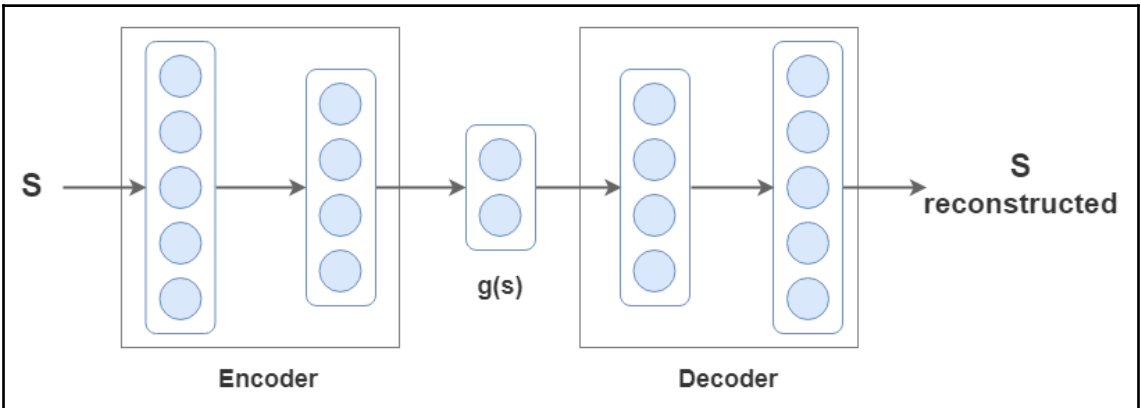
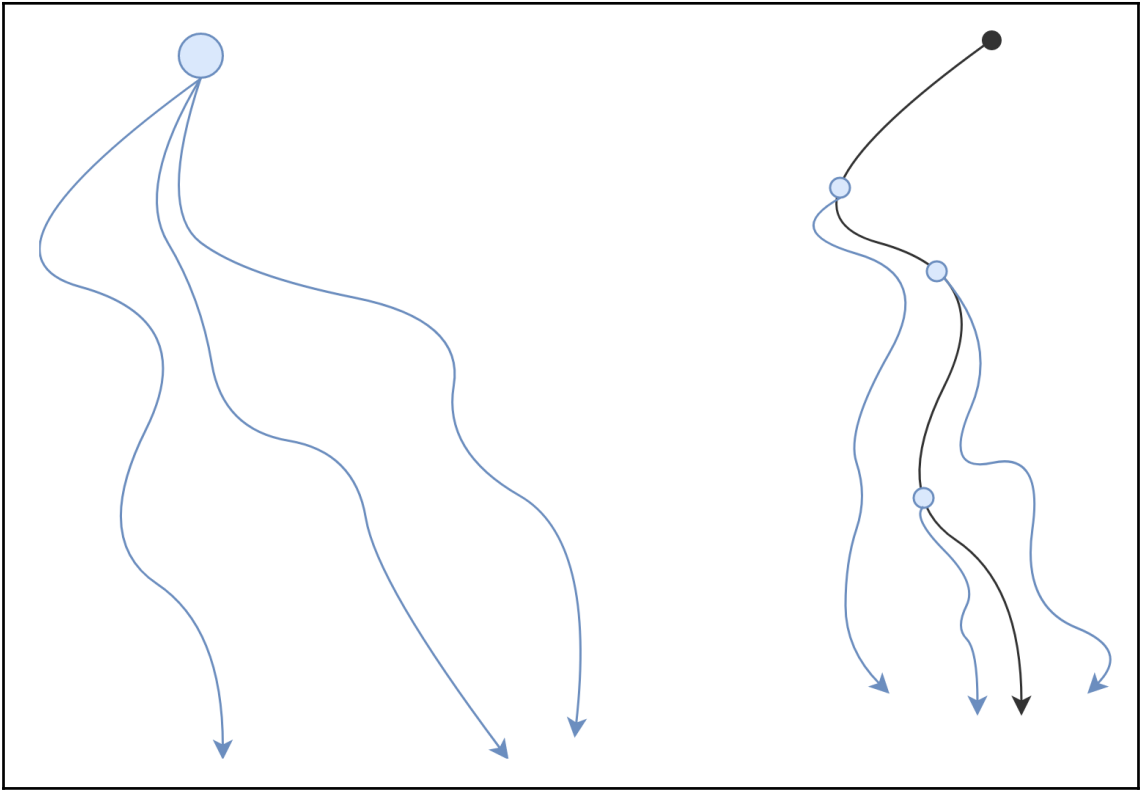
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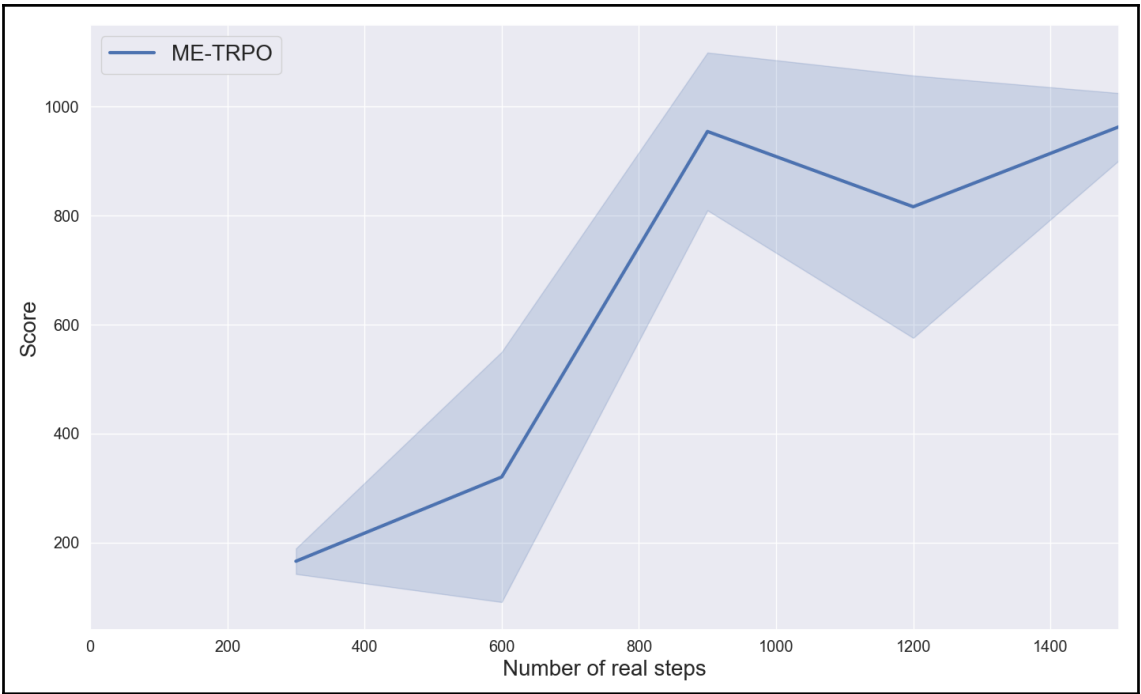
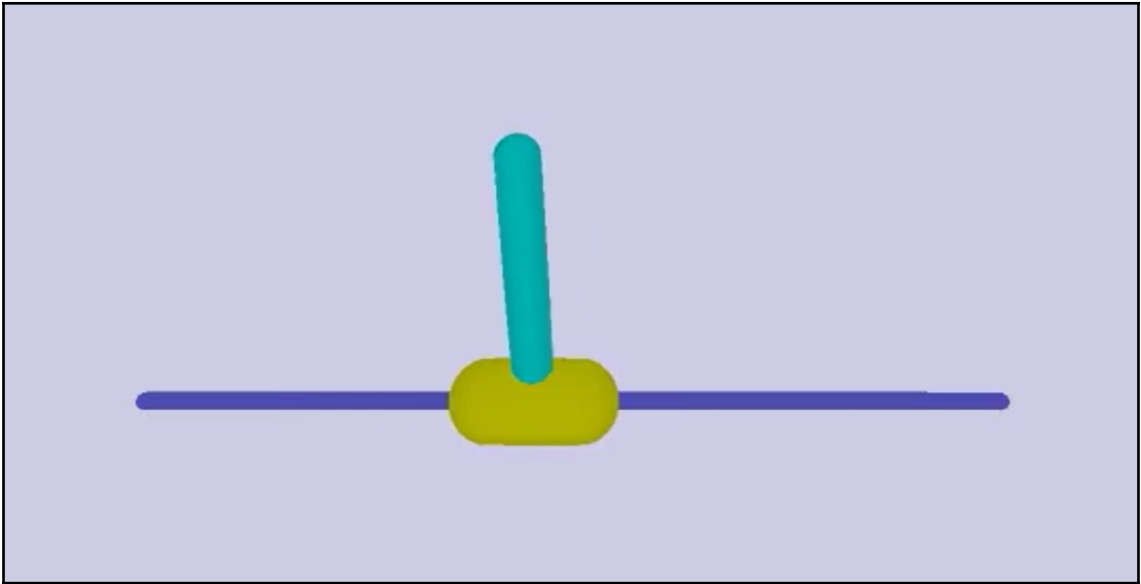
## Chapter 9: Model-Based RL





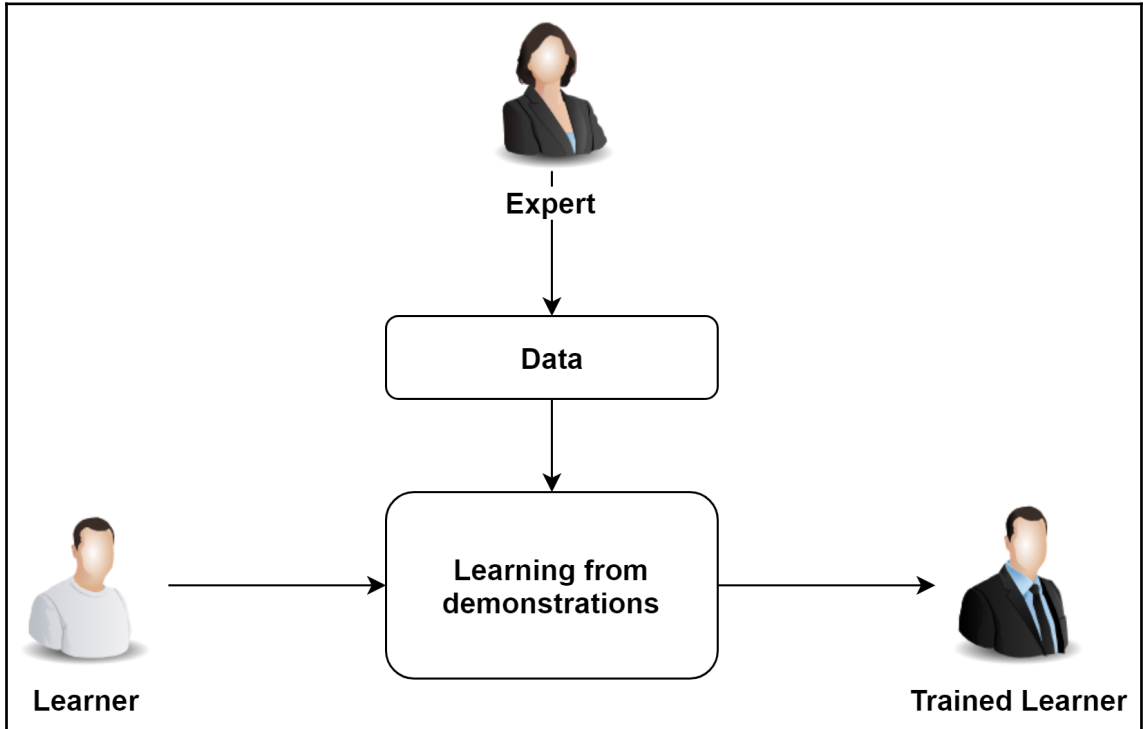


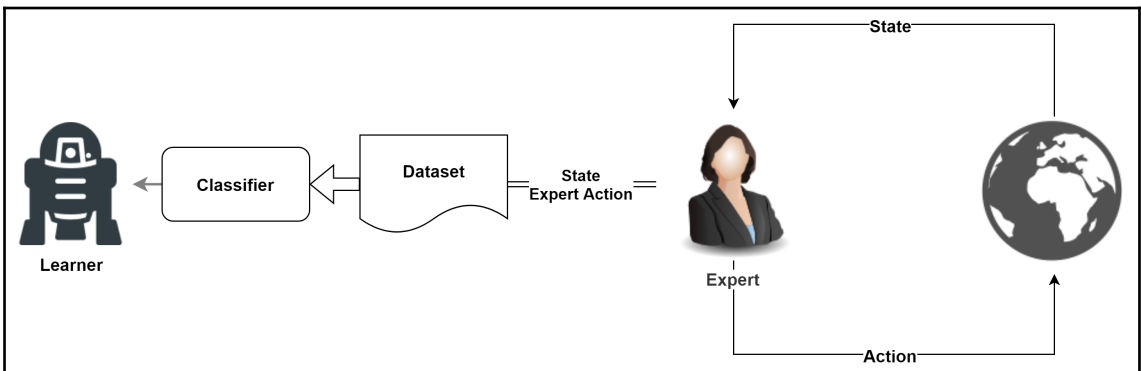
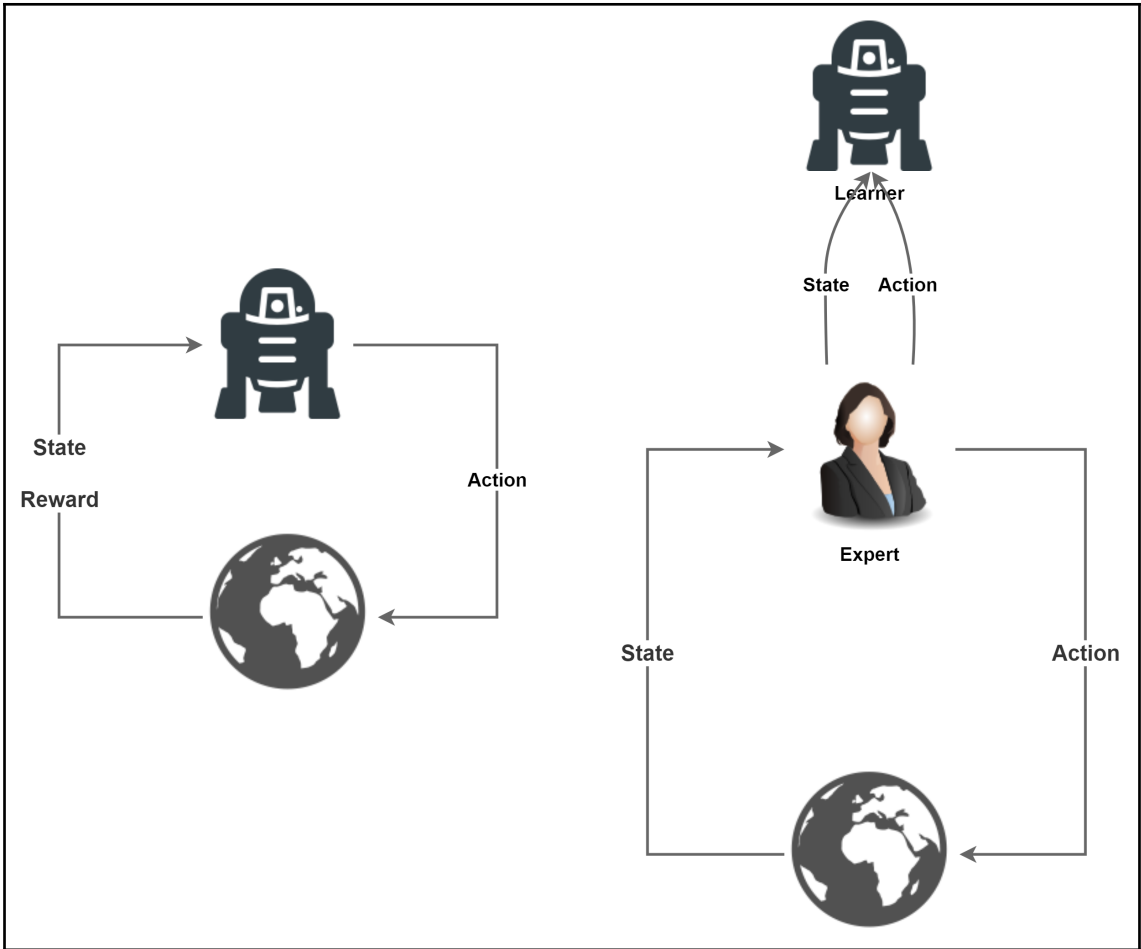


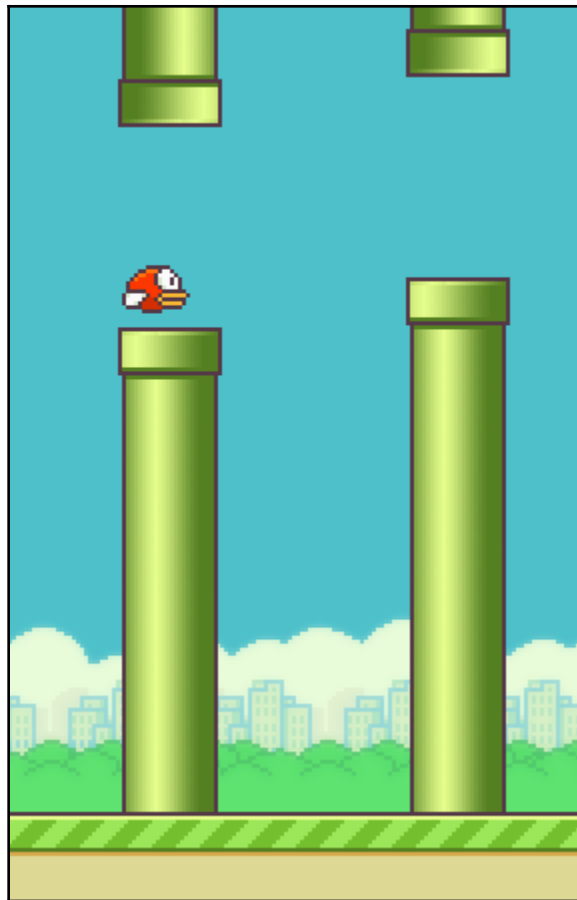


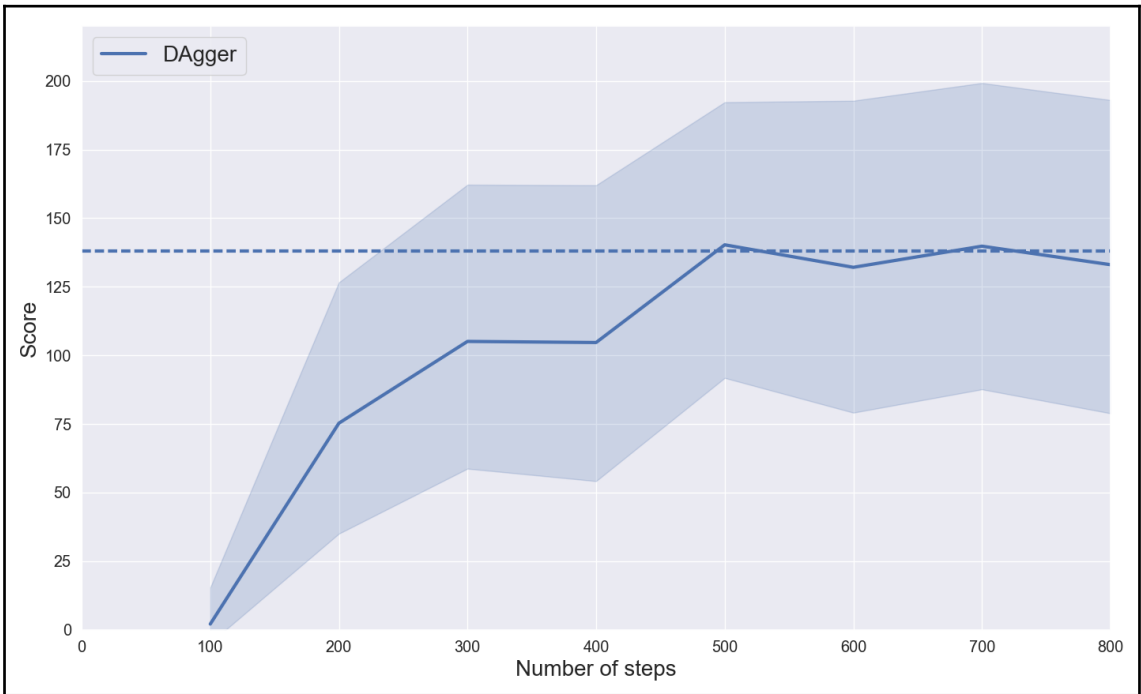
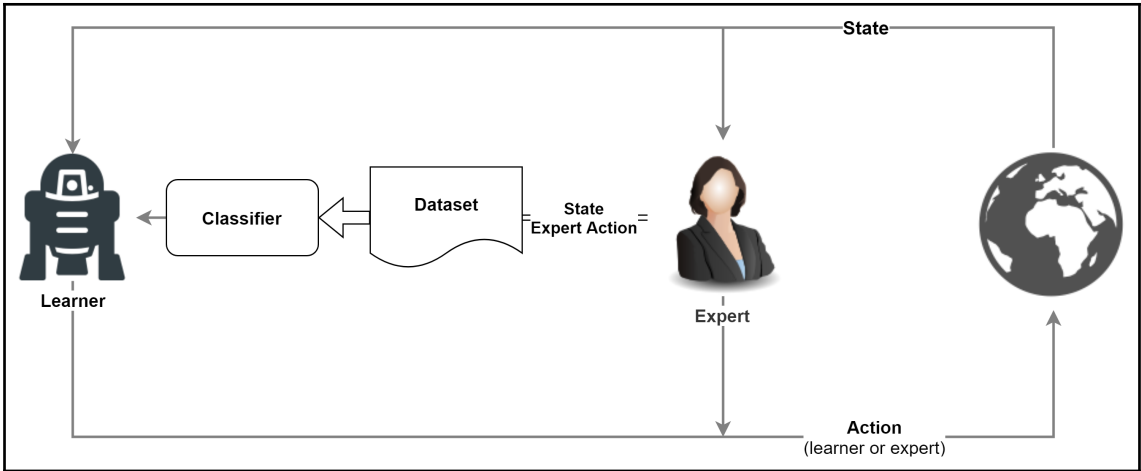
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# Chapter 10: Imitation Learning with the DAgger Algorithm



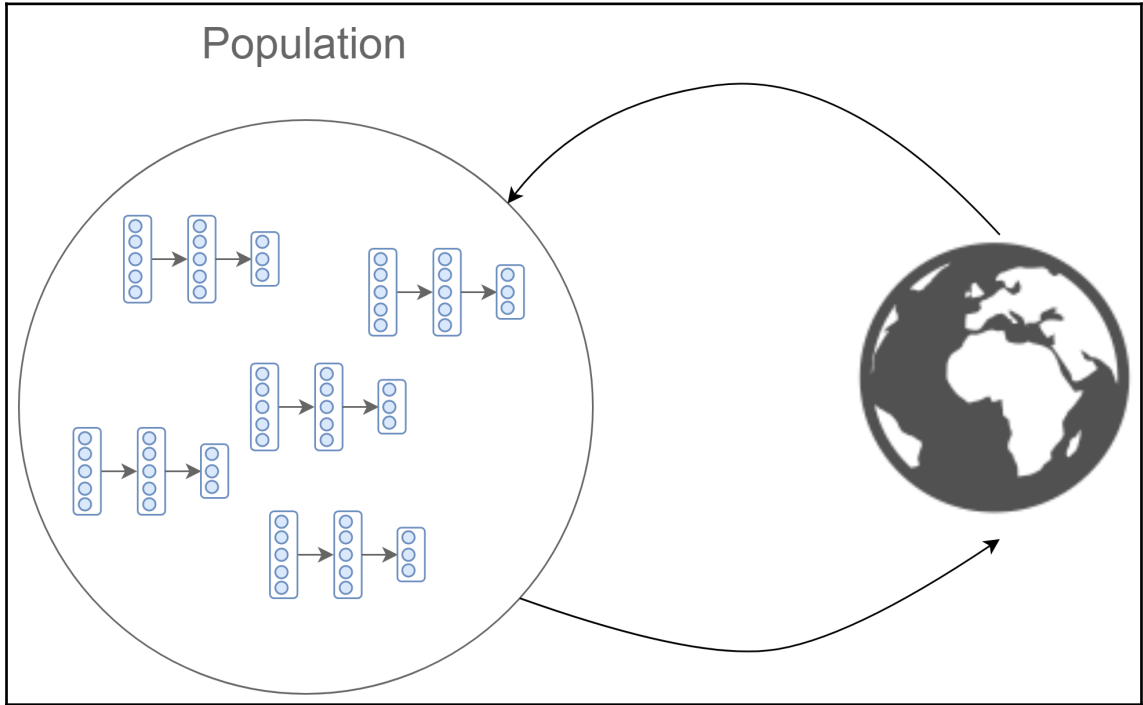




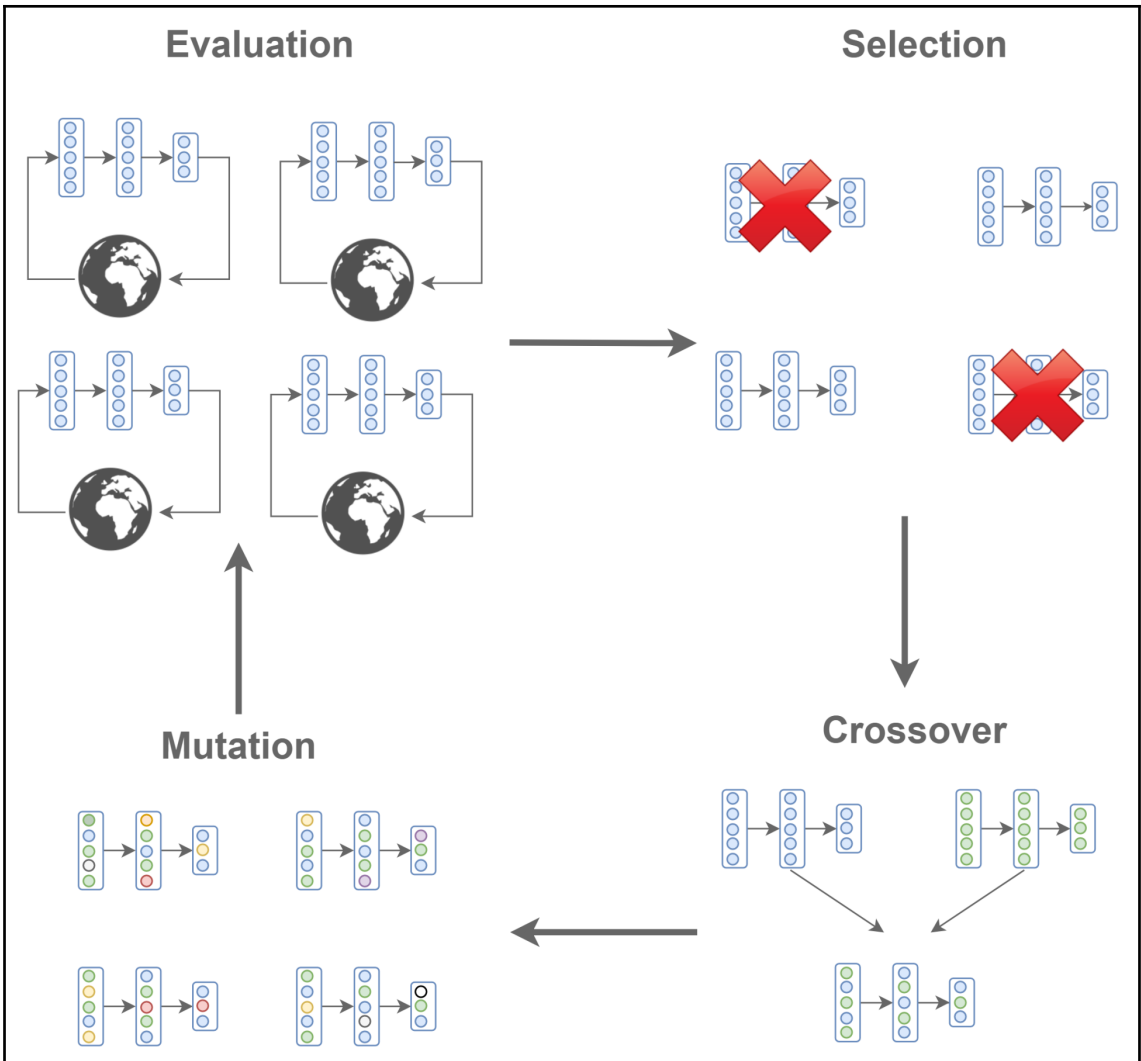


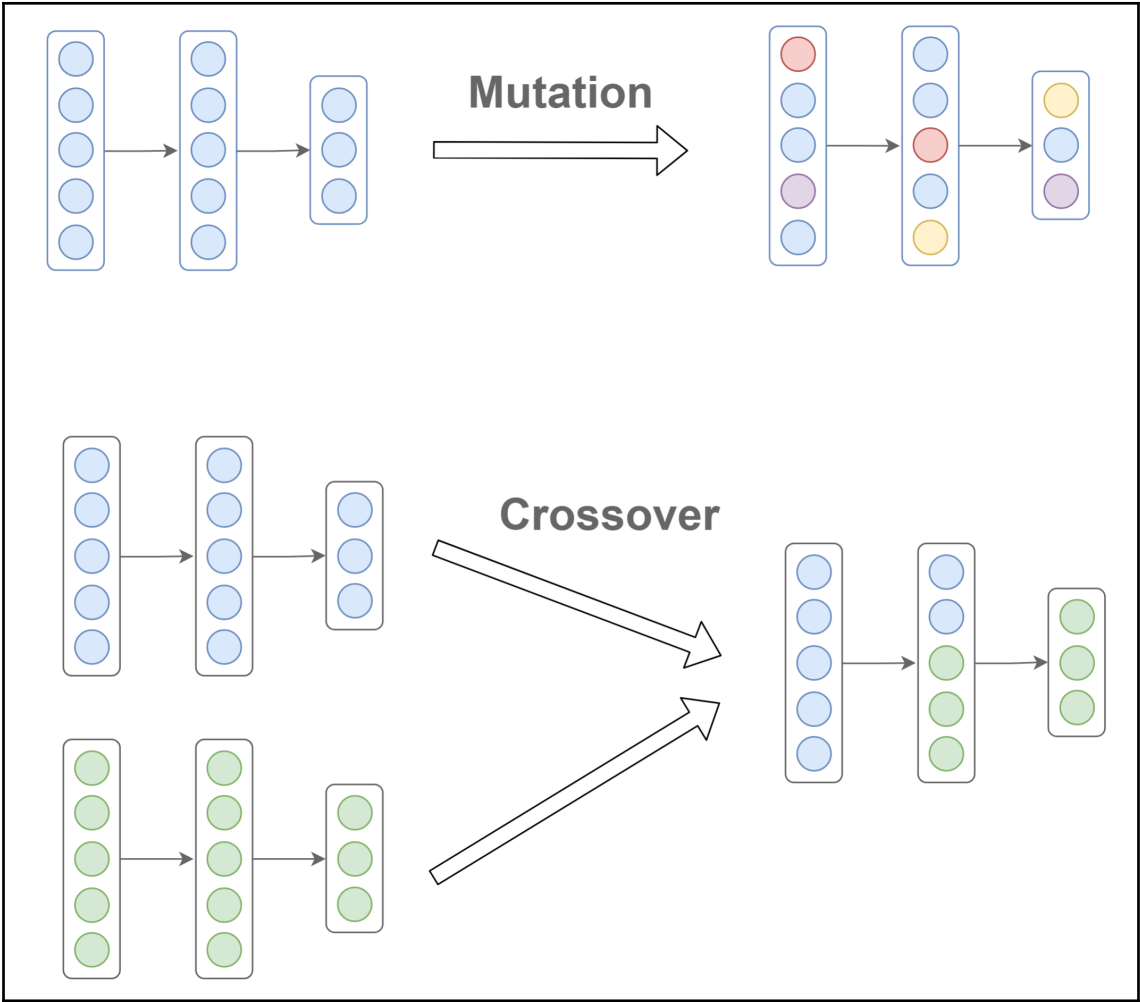
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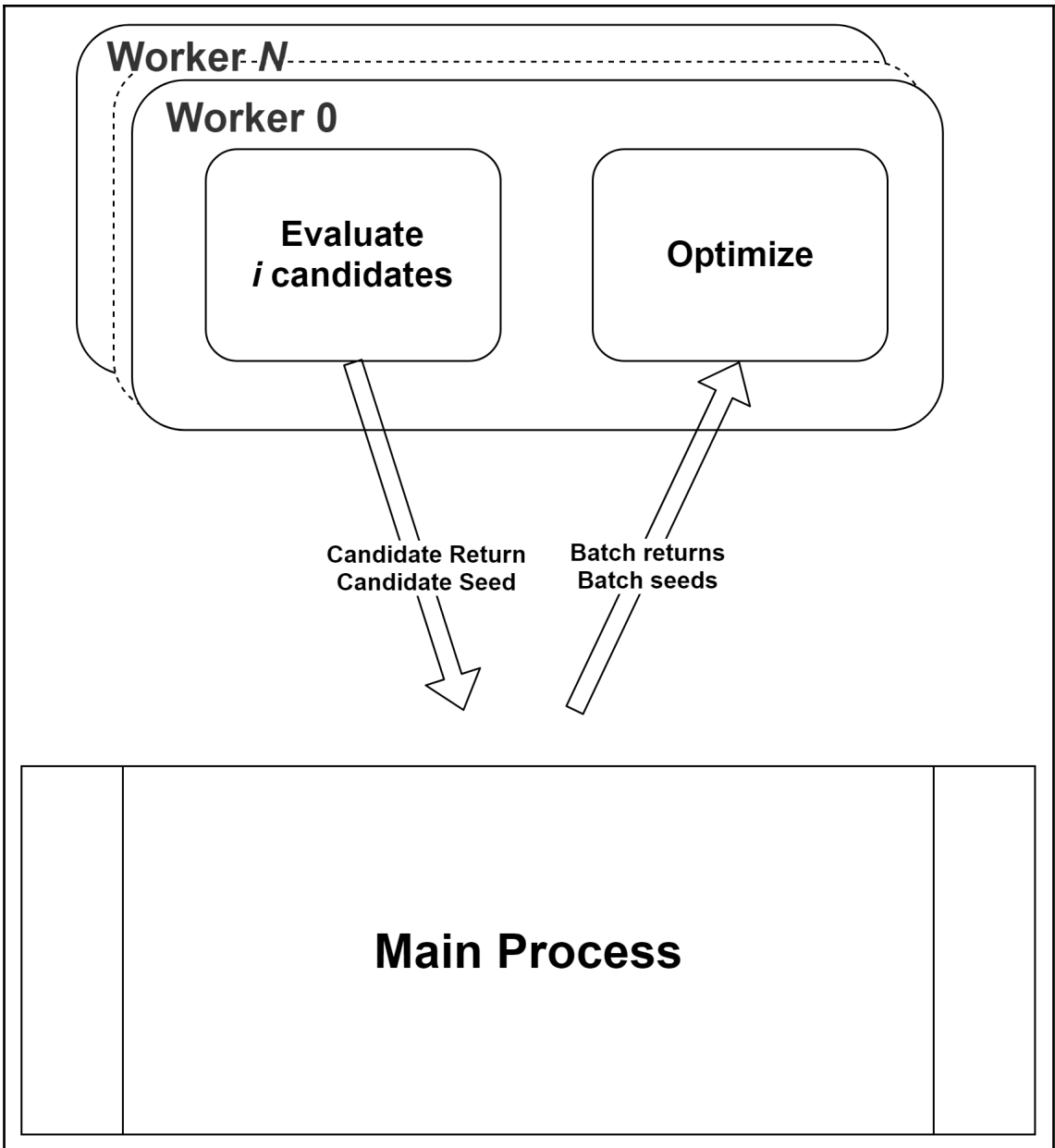
# Chapter 11: Understanding Black-Box Optimization Algorithms

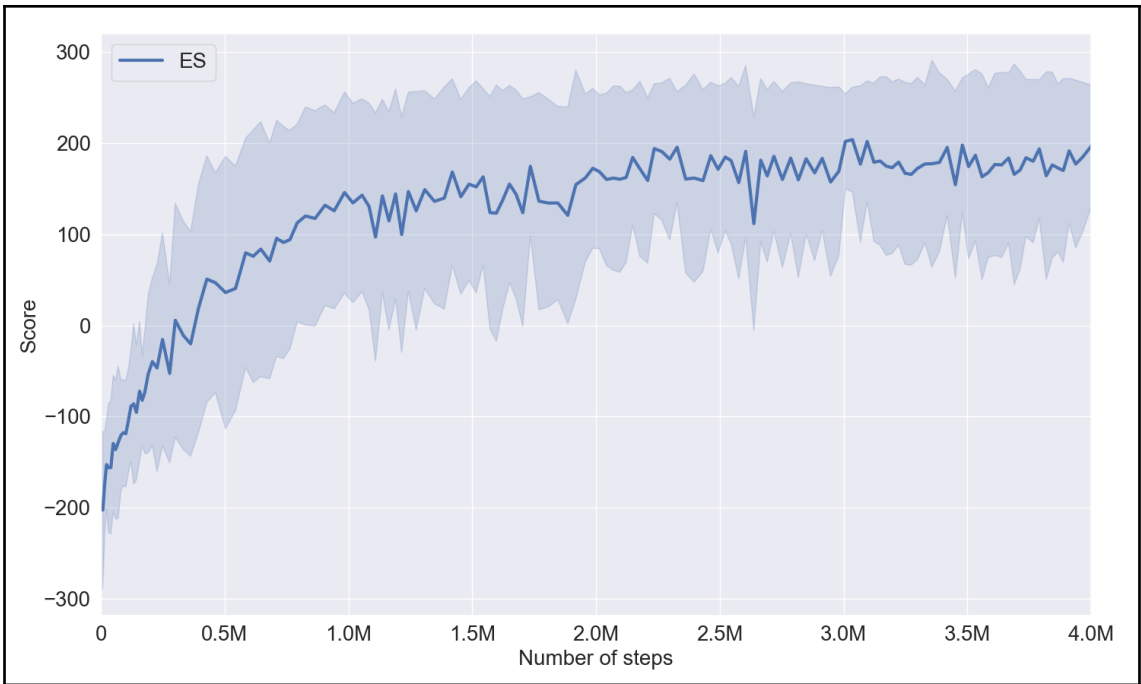






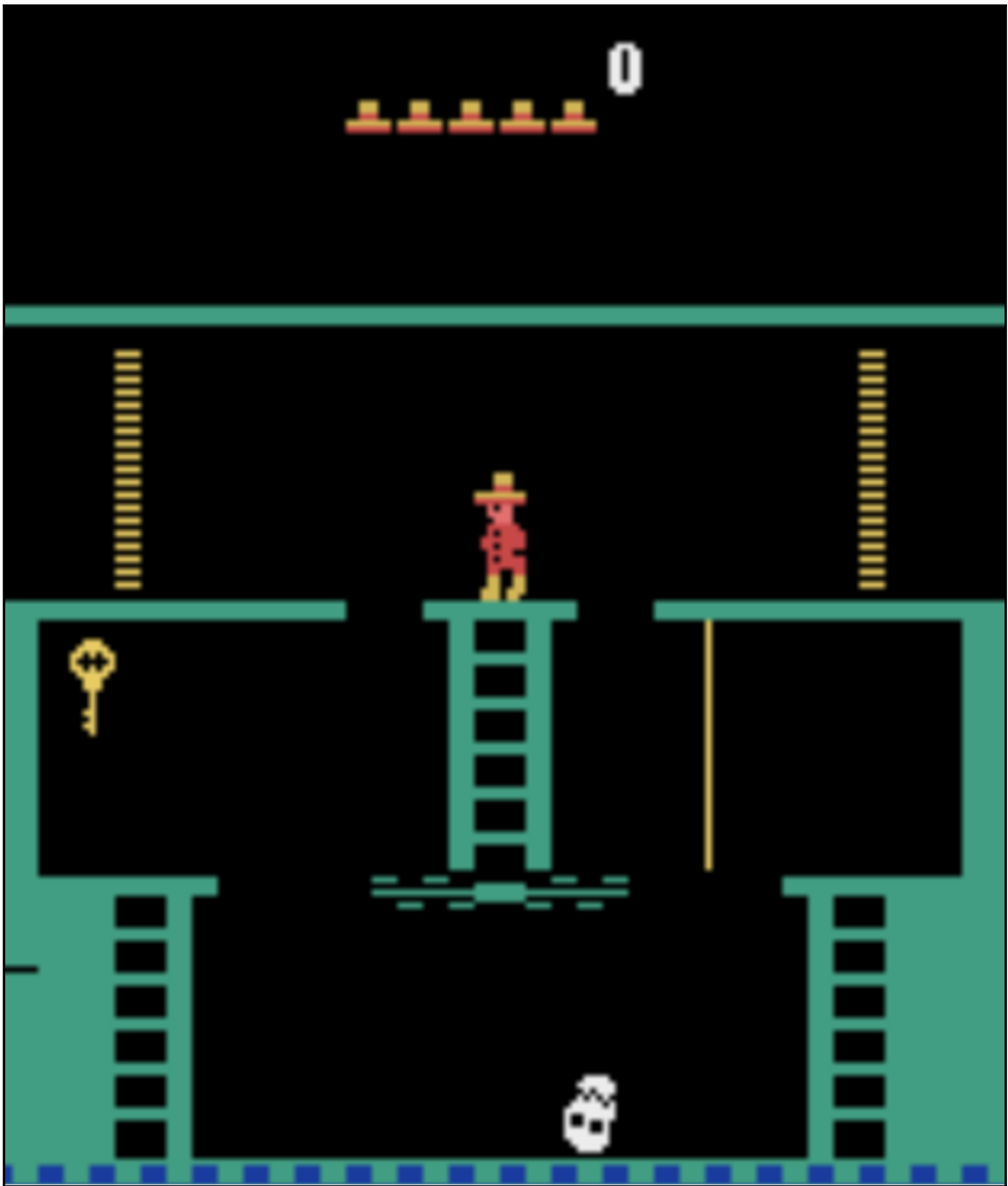


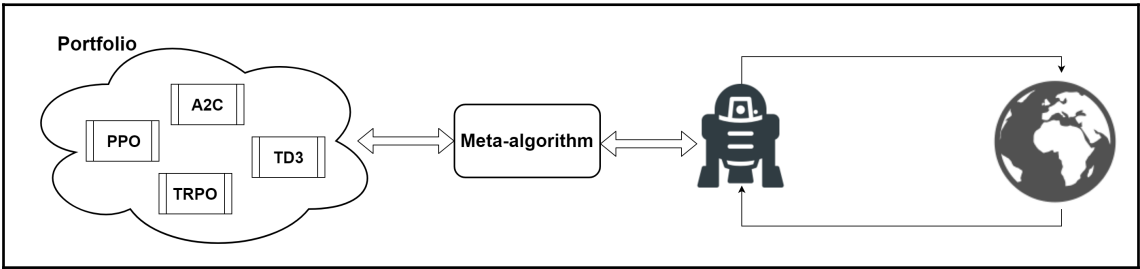


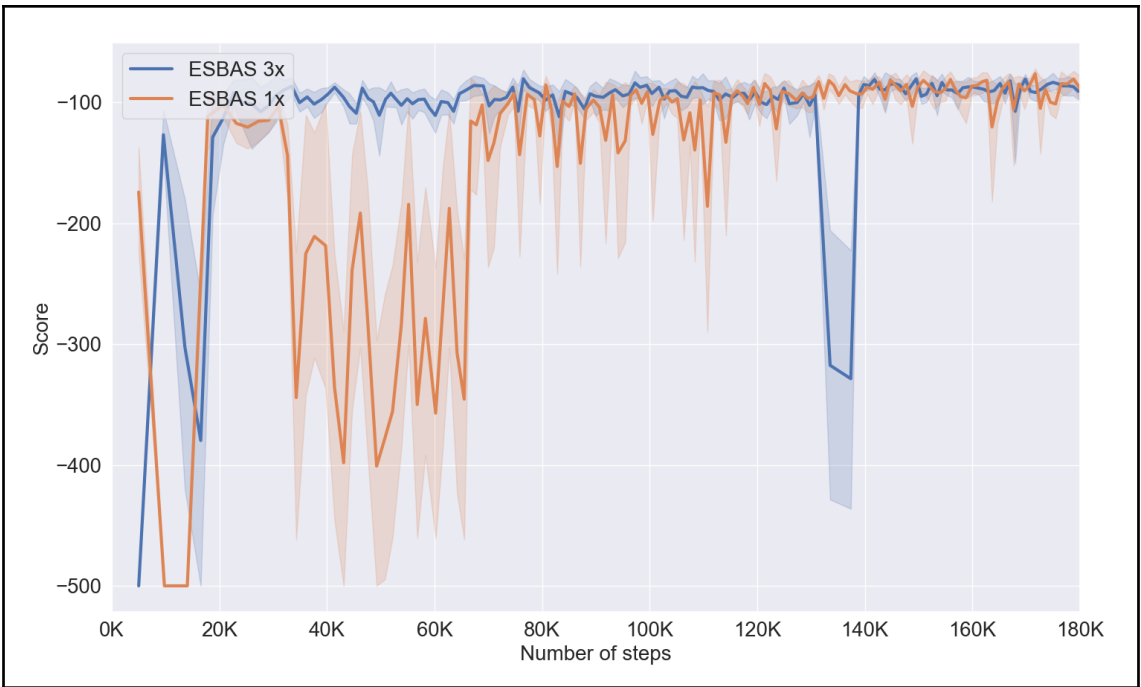
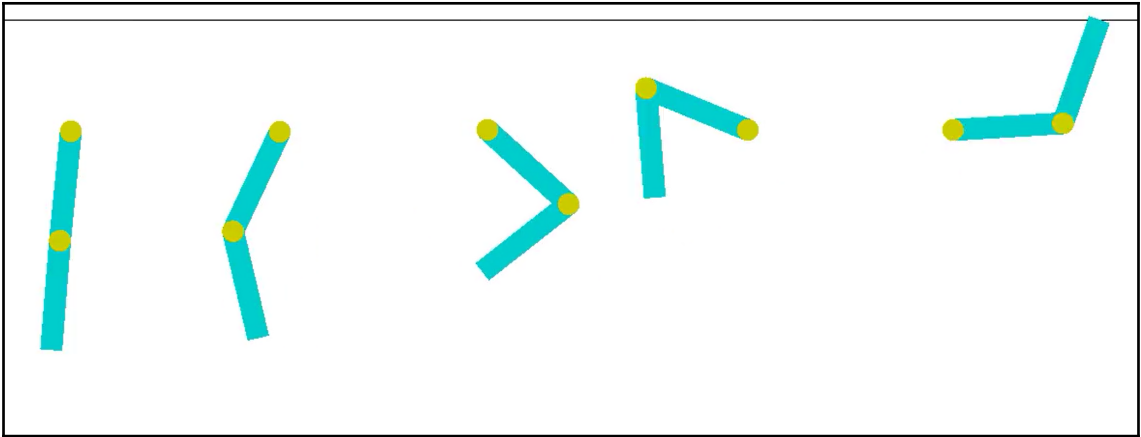


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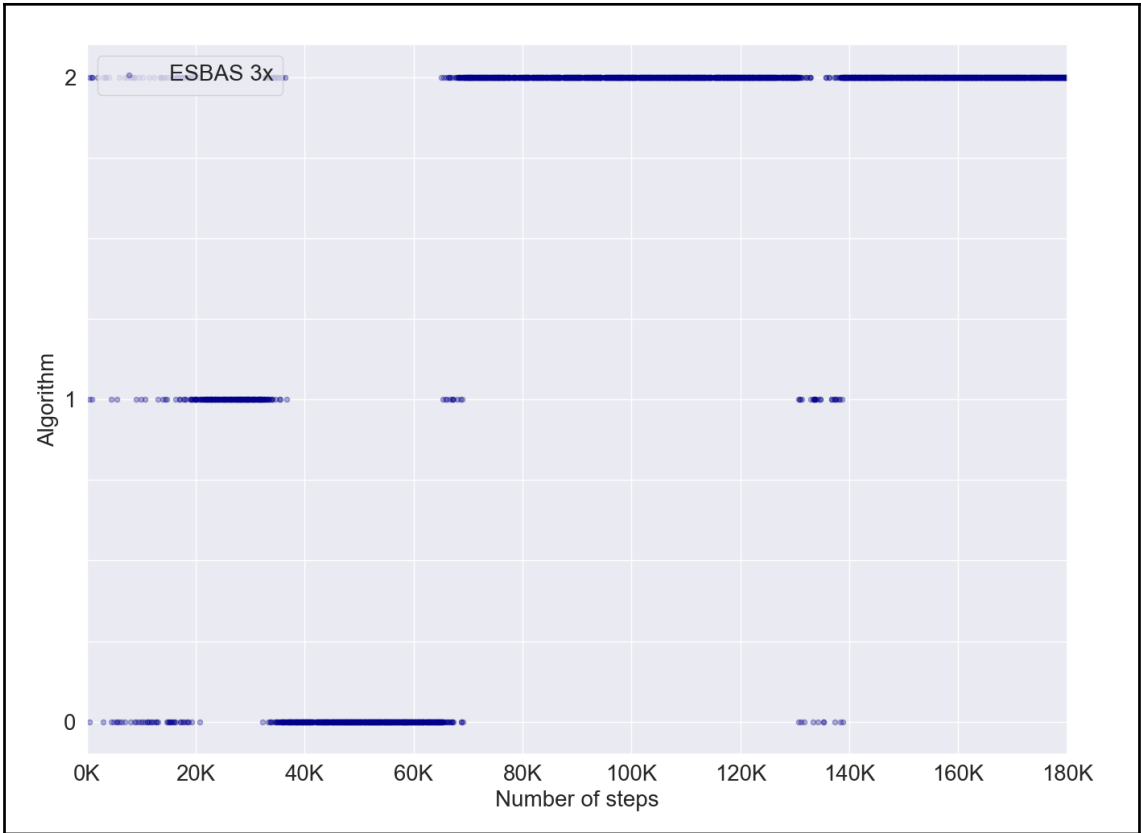
# **Chapter 12: Developing the ESBAS Algorithm**











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# Chapter 13: Practical Implementation for Resolving RL Challenges

