



## Reinforcement Learning: With Open AI, TensorFlow and Keras Using Python (Paperback)

By Abhishek Nandy

aPress, United States, 2018. Paperback. Condition: New. 1st ed.. Language: English . Brand New Book. Master reinforcement learning, a popular area of machine learning, starting with the basics: discover how agents and the environment evolve and then gain a clear picture of how they are inter-related. You ll then work with theories related to reinforcement learning and see the concepts that build up the reinforcement learning process. Reinforcement Learning discusses algorithm implementations important for reinforcement learning, including Markov s Decision process and Semi Markov Decision process. The next section shows you how to get started with Open AI before looking at Open AI Gym. You ll then learn about Swarm Intelligence with Python in terms of reinforcement learning. The last part of the book starts with the TensorFlow environment and gives an outline of how reinforcement learning can be applied to TensorFlow. There s also coverage of Keras, a framework that can be used with reinforcement learning. Finally, you ll delve into Google s Deep Mind and see scenarios where reinforcement learning can be used. What You ll Learn Absorb the core concepts of the reinforcement learning processUse advanced topics of deep learning and AIWork with Open AI Gym, Open...

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