Artificial Intelligence A-Z

© SuperDataScience

Plan of Attack

What we will learn in this section:

Artificial Intelligence A-Z

What we will learn in this section:

· What is Reinforcement Learning?

Artificial Intelligence A-Z

© SuperDataScience

Plan of Attack

What we will learn in this section:

- What is Reinforcement Learning?
- The Bellman Equation

Artificial Intelligence A-Z

What we will learn in this section:

- · What is Reinforcement Learning?
- The Bellman Equation
- The "Plan"

Artificial Intelligence A-Z

© SuperDataScience

Plan of Attack

What we will learn in this section:

- What is Reinforcement Learning?
- The Bellman Equation
- · The "Plan"
- Markov Decision Process (MDP)

Artificial Intelligence A-Z

What we will learn in this section:

- · What is Reinforcement Learning?
- · The Bellman Equation
- · The "Plan"
- Markov Decision Process (MDP)
- Policy vs Plan

Artificial Intelligence A-Z

© SuperDataScience

Plan of Attack

What we will learn in this section:

- · What is Reinforcement Learning?
- · The Bellman Equation
- · The "Plan"
- Markov Decision Process (MDP)
- · Policy vs Plan
- · Adding a "Living Penalty"

Artificial Intelligence A-Z

What we will learn in this section:

- · What is Reinforcement Learning?
- · The Bellman Equation
- · The "Plan"
- Markov Decision Process (MDP)
- Policy vs Plan
- · Adding a "Living Penalty"
- Q-Learning Intuition

Artificial Intelligence A-Z

© SuperDataScience

Plan of Attack

What we will learn in this section:

- · What is Reinforcement Learning?
- · The Bellman Equation
- · The "Plan"
- Markov Decision Process (MDP)
- Policy vs Plan
- Adding a "Living Penalty"
- Q-Learning Intuition
- Temporal Difference

Artificial Intelligence A-Z

What we will learn in this section:

- What is Reinforcement Learning?
- The Bellman Equation
- The "Plan"
- Markov Decision Process (MDP)
- Policy vs Plan
- Adding a "Living Penalty"
- Q-Learning Intuition
- Temporal Difference
- · Q-Learning Visualization

Artificial Intelligence A-Z