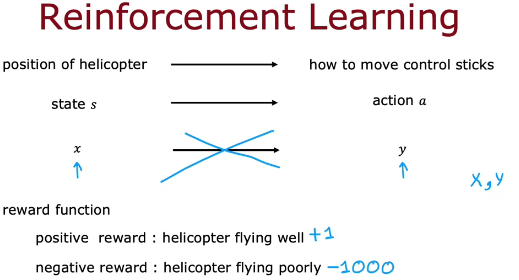
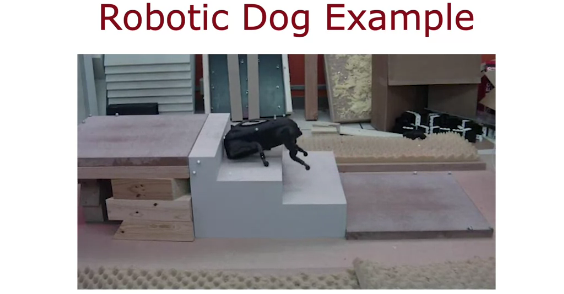
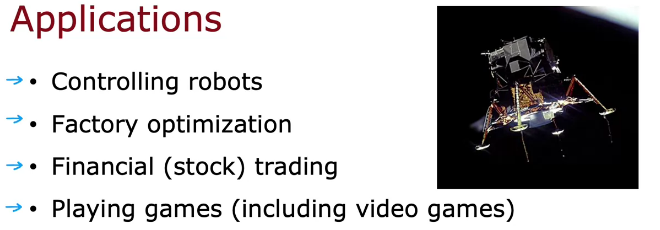
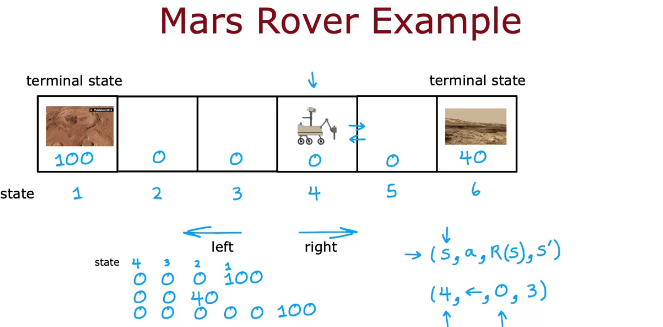
**What is Reinforcement Learning?**

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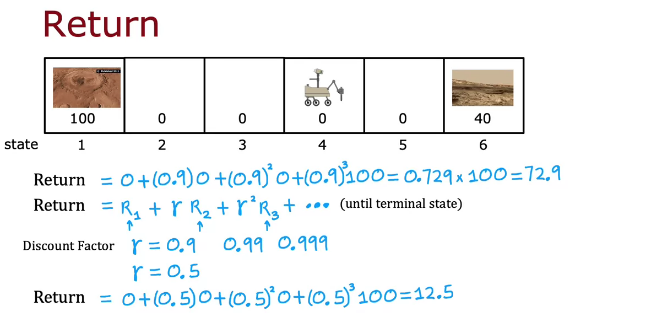
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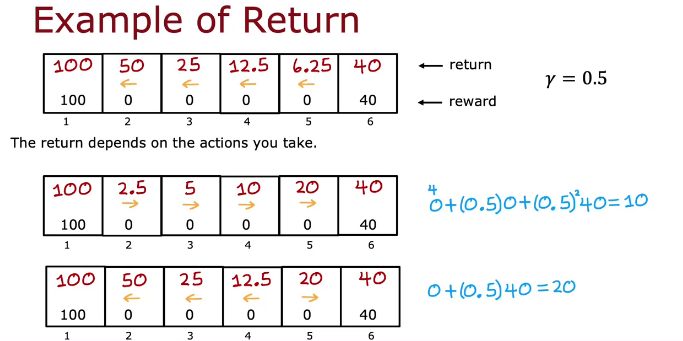
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**Mars rover example**

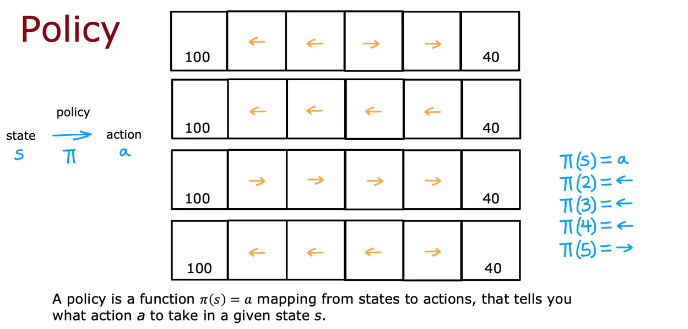
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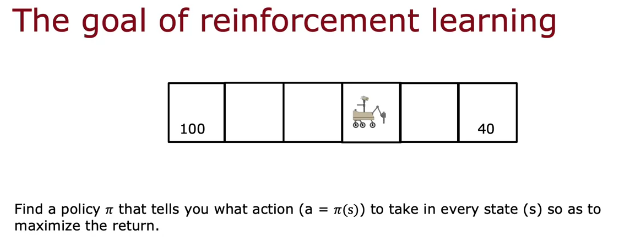
**The Return in reinforcement learning**

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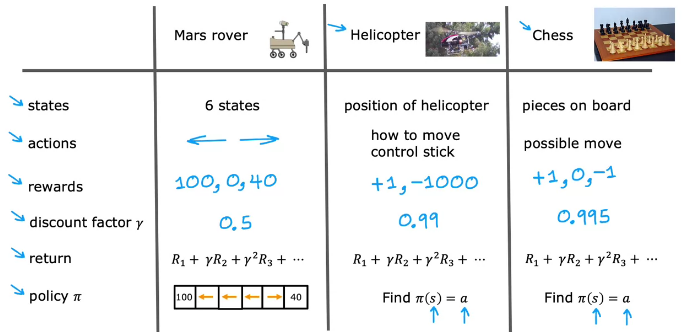
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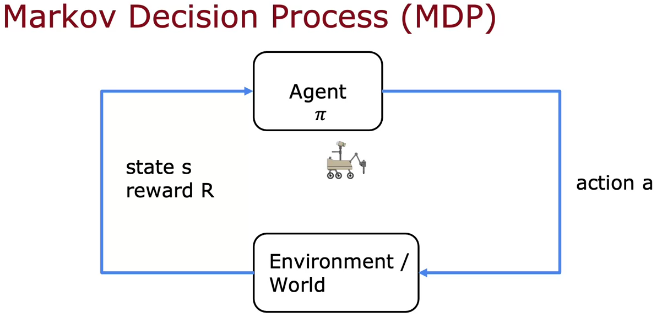
**Making decisions: Policies in reinforcement learning**

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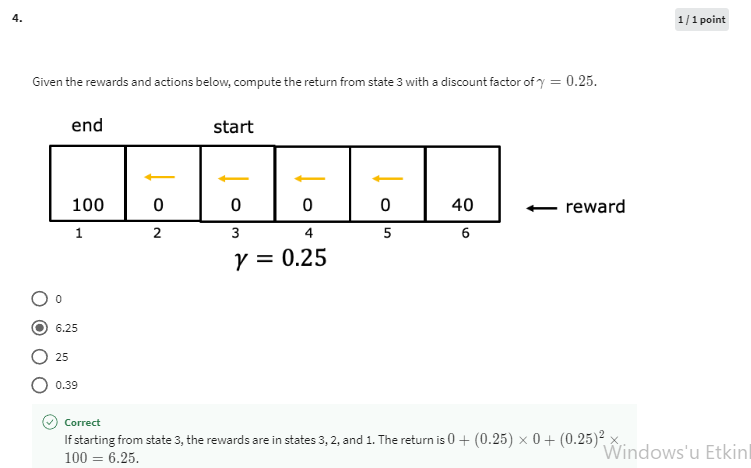
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**Review of key concepts**

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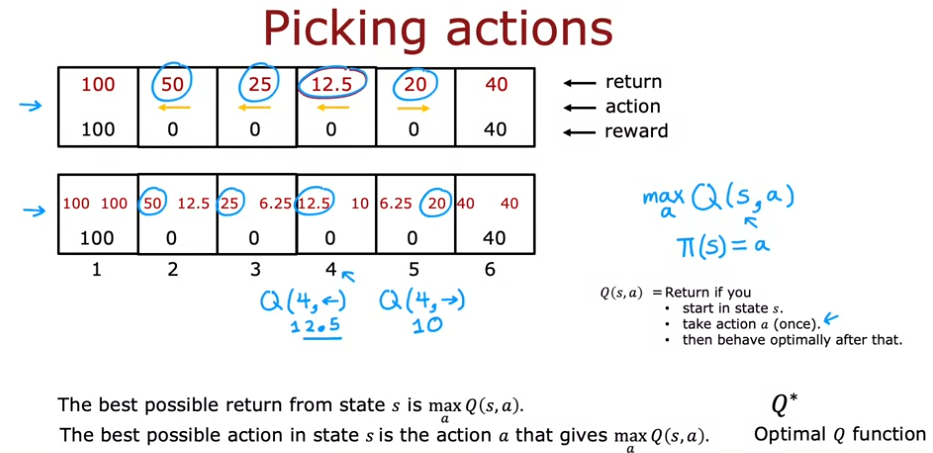
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Açıklama otomatik olarak oluşturuldu

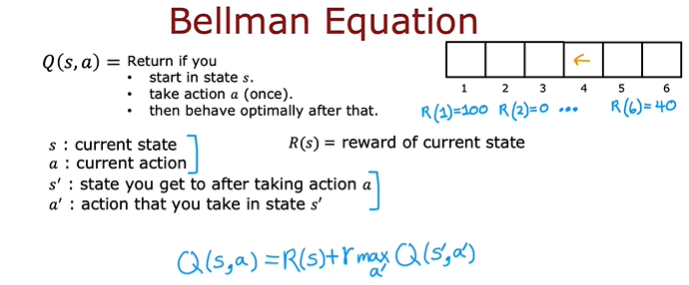
**State-action value function definition**

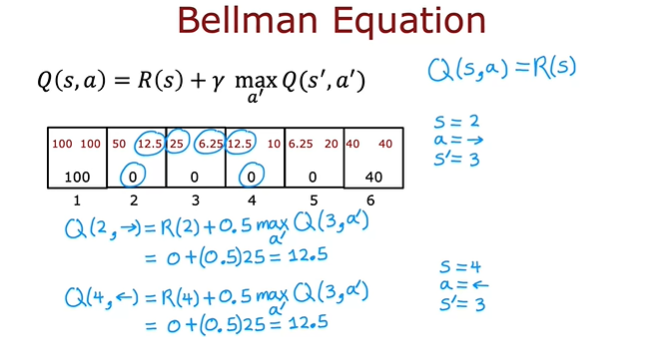
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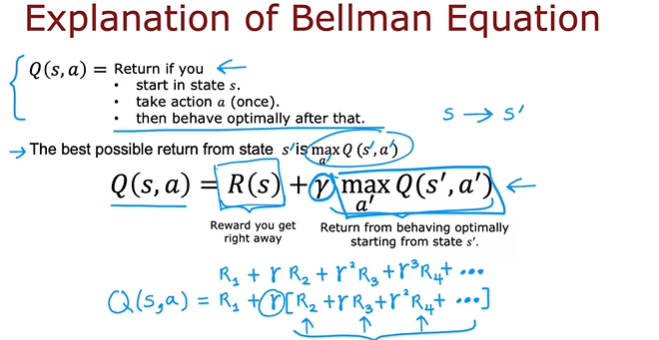
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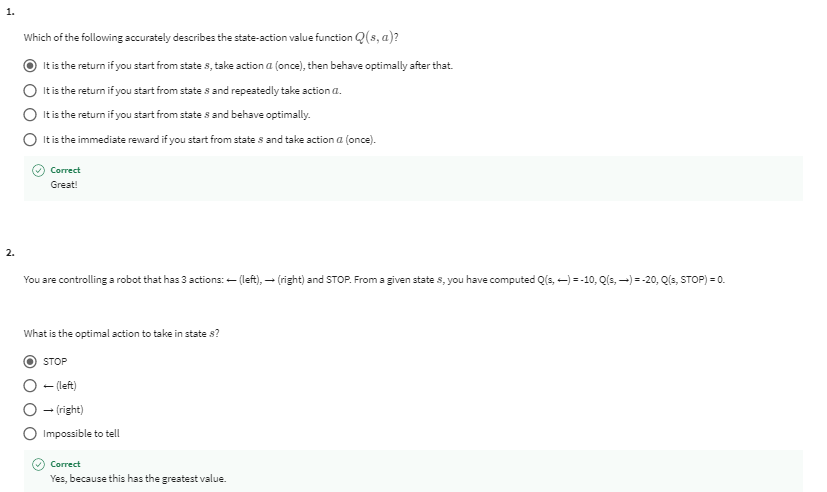
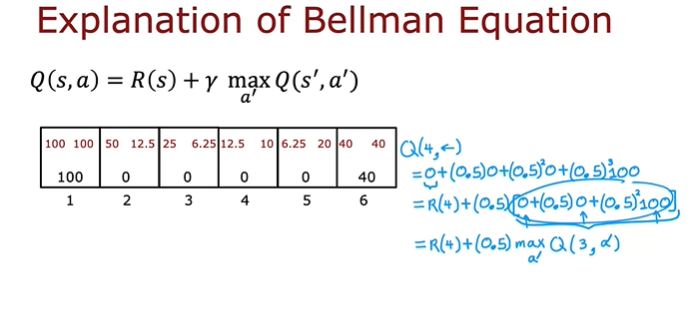


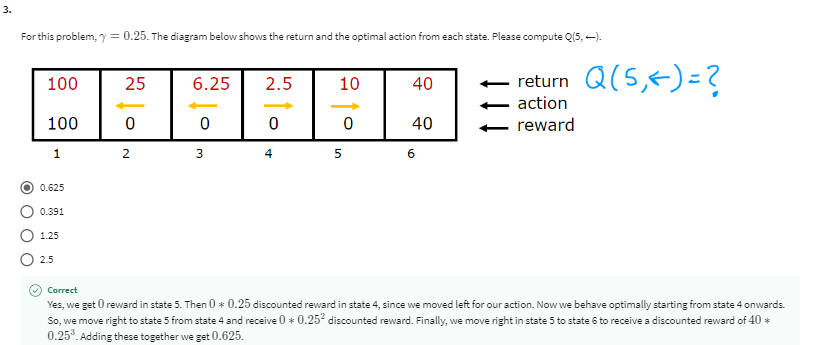
**Bellman Equations**

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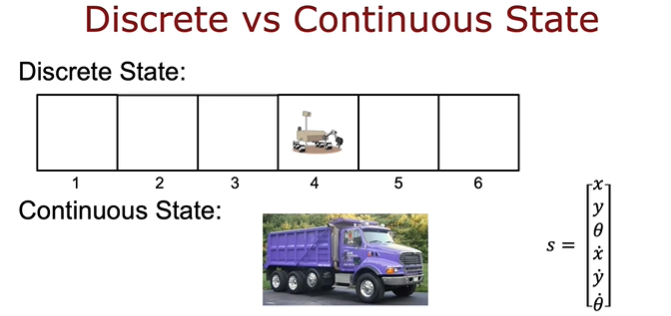
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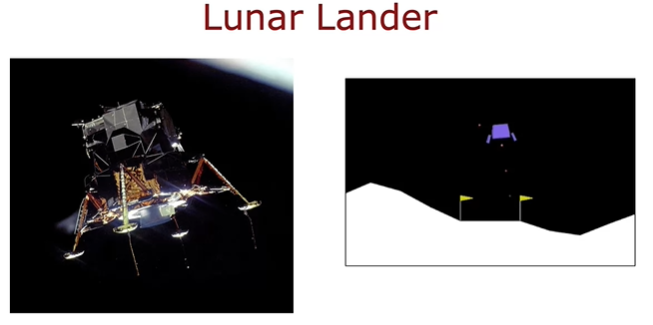
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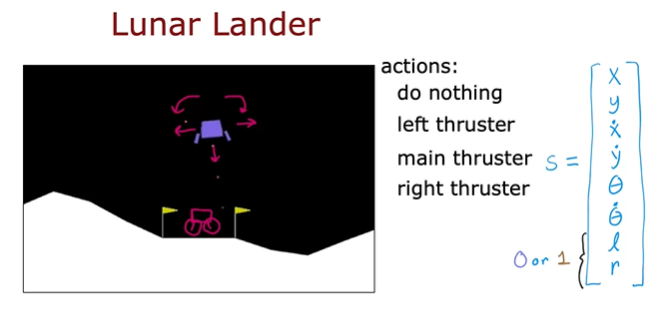
**Example of continuous state space applications**

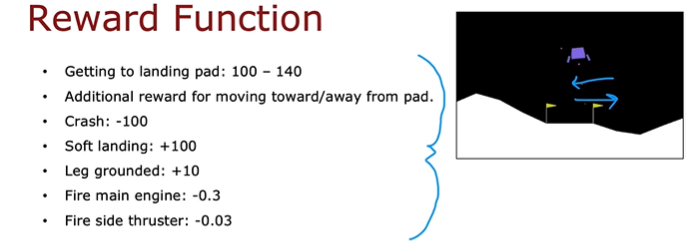
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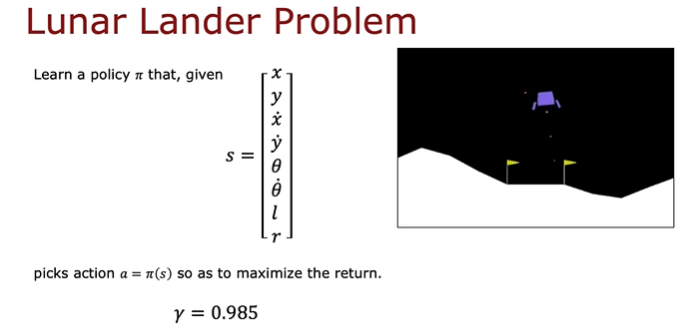
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**Lunar lander**

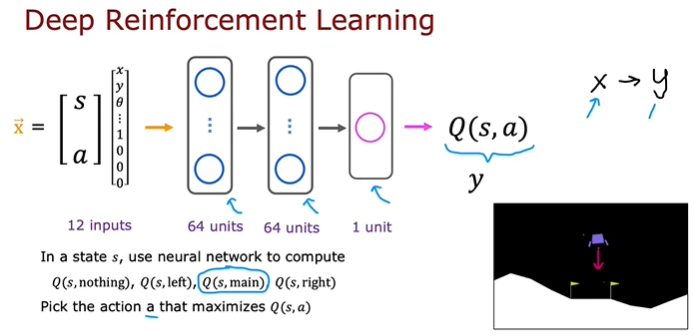
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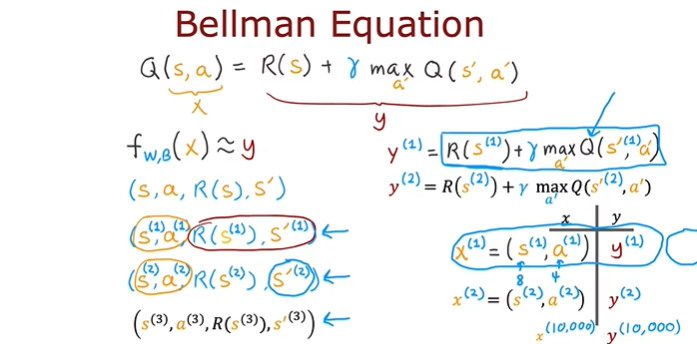
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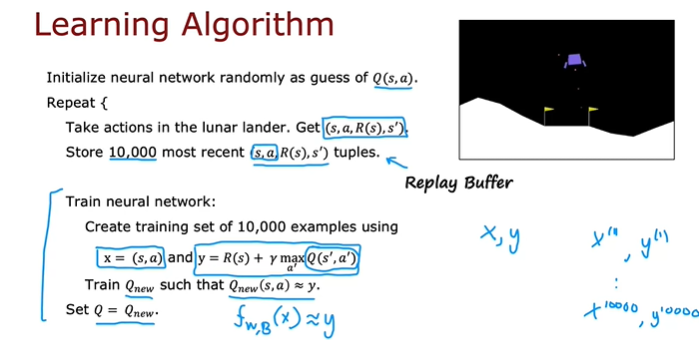
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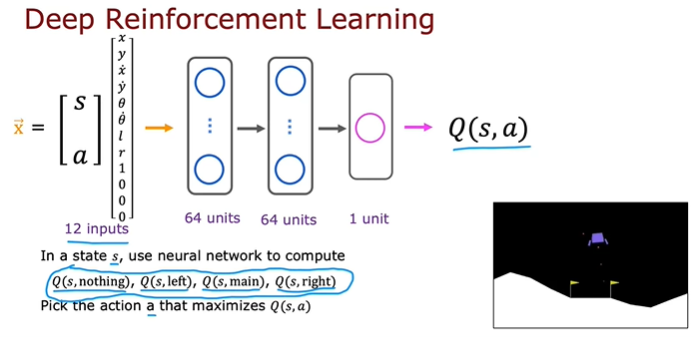
**Learning the state-value function**

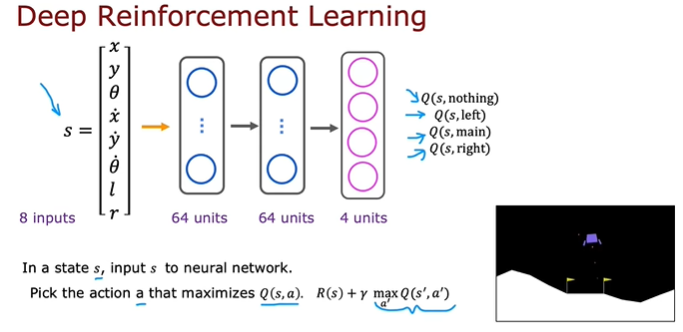
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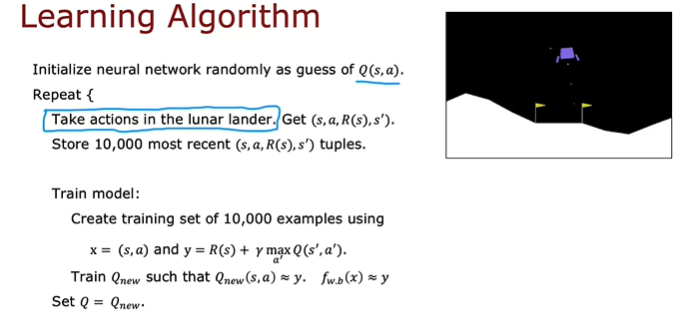
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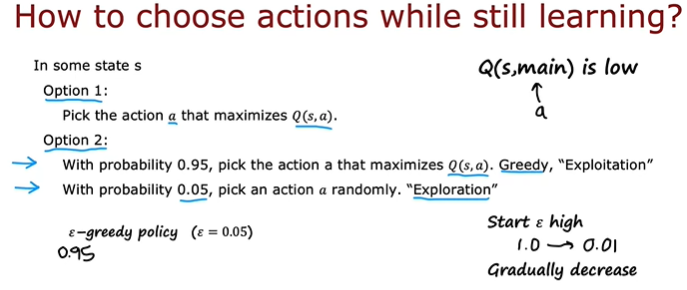
**Algorithm refinement: Improved neural network architecture**

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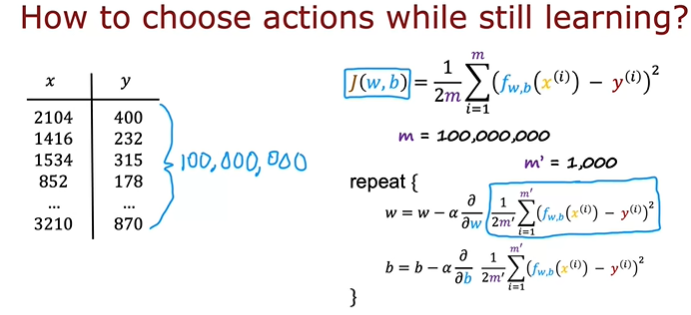
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**Algorithm refinement: ϵ-greedy policy**

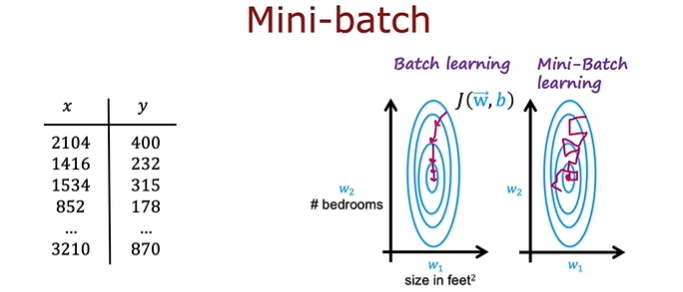
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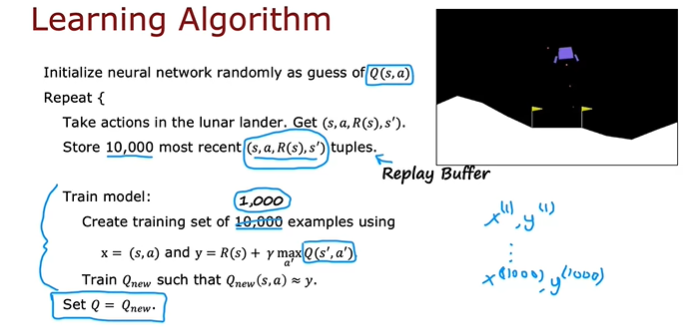
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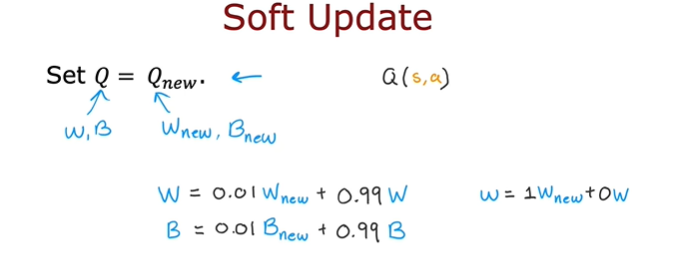
**Algorithm refinement: Mini-batch and soft updates**

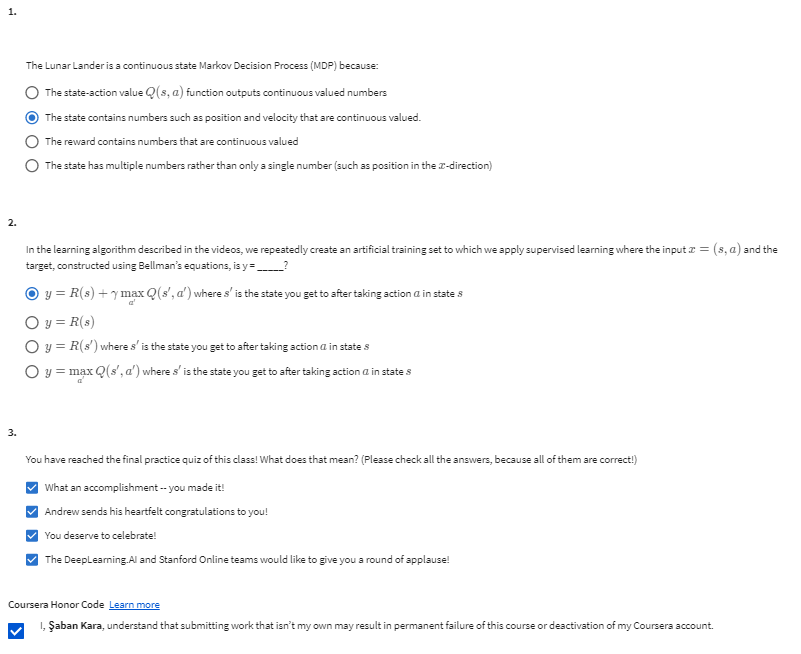
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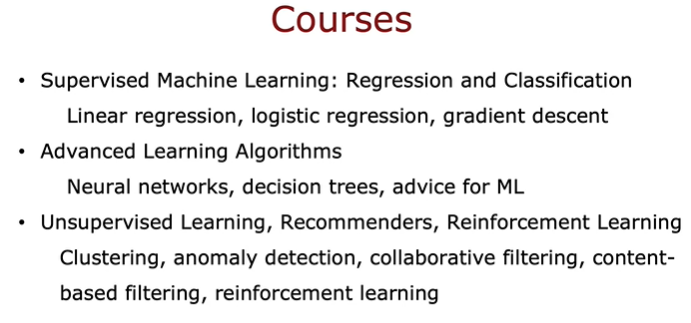
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