# CS343 Artificial Intelligence

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## **Good Morning, Colleagues**



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Are there any questions?





#### • Final





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• Stephanie Tellex talk on Friday





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- Multiagent assignment questions?



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Find an optimal plan (or solution)



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- **This week:** MDPs towards reinforcement learning
  - Still know transition and reward function
  - Looking for a **policy** optimal action from every state
- Next week: Reinforcement learning
  - Optimal policy without knowing transition or reward function

