CS343
Artificial Intelligence

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Good Afternoon, Colleagues
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Are there any questions?
Logistics

- Next week’s readings
Logistics

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Relaxing the Assumptions

• Nondeterministic actions:
Relaxing the Assumptions

- Nondeterministic actions: AND-OR search
Relaxing the Assumptions

- Nondeterministic actions: AND-OR search
- Partial observations:
Relaxing the Assumptions

- Nondeterministic actions: AND-OR search
- Partial observations: Belief states
Relaxing the Assumptions

- Nondeterministic actions: AND-OR search
- Partial observations: Belief states
- Unknown environments:
Relaxing the Assumptions

• Nondeterministic actions: AND-OR search
• Partial observations: Belief states
• Unknown environments: Online search
Relaxing the Assumptions

- Nondeterministic actions: AND-OR search
- Partial observations: Belief states
- Unknown environments: Online search
- Adversaries:
Relaxing the Assumptions

- Nondeterministic actions: AND-OR search
- Partial observations: Belief states
- Unknown environments: Online search
- Adversaries: This week!