

CS343

Artificial Intelligence

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Good Morning, Colleagues

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Are there any questions?

Relaxing the Assumptions

- Nondeterministic actions:

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- Mechanic is unbiased (equal chance of overestimating and underestimating)
- Let's run an auction
- Bidding starts at \$1000
- \$10 increments allowed
- If you win the car, your utility is the car's true worth minus the amount you bid
- If you don't win the car, your utility is -\$10

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Winner's curse!