

# **CS343**

# **Artificial Intelligence**

**Prof: Peter Stone**

Department of Computer Science  
The University of Texas at Austin

# Good Afternoon, Colleagues

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Are there any questions?

# Logistics

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- Adjustments to the readings for next week

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- RL assignment past due

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- Tournament published!
- James Lester talk tomorrow at 11am



# Pending Questions

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- Hybrid Bayes
- Non-parameteric distribution?
- probit vs. logit?
- Elimination algorithm

# Hybrid Bayesian networks

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  - Multivariate Gaussians
- Probit vs. logit: how do we know which is better?

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- Inference by enumeration
  - Exam question 4 review

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  - Awkward, but used
  - Address linguistic ambiguity