

CS344M

Autonomous Multiagent Systems

Prof: Peter Stone

Department of Computer Science
The University of Texas at Austin

Good Afternoon, Colleagues

Are there any questions?

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- Could a chatbot tune into current events

Logistics

- Final reports due to me on Thursday
- Just one point off if turned in at my office by Friday at 4pm
 - Only if you're in class on Thursday!

Discussion

- Should agents model emotions?

Discussion

The Turing Test

Course recap

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- You've reacted and formed opinions.

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Do you like CS research?

What have we covered?

1. **Autonomous agents:**

What is an agent?

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2. **Agent architectures:**

What is an agent?
Subsumption, 3T

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What is an agent?

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Overview, subsumption

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| 2. Agent architectures: | Subsumption, 3T |
| 3. Multiagent Systems: | Overview, subsumption |
| 4. Communication and Teamwork: | ACLs, Joint Intentions |

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14. **Entertainment agents** chatbots, music bots

The original question

- What is an agent?

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- I'm happy with the progress in writing that many of you have made
- I'm proud of all of you for sticking with it through such a demanding course

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THANKS!!!

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- Positive **and** negative feedback useful

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 - How should it change?

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 - Should the course be run again?
 - How should it change?
- Most important: course rating, instructor rating, written comments

Next Meeting

- The tournament!

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- Monday, December 13th
- JES 217A
- 9am–noon

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