

6.871 Reading Summary: Lecture 16

Due Tuesday, April 11, 9:35am

Lecture 16: Model-Based Reasoning

Please answer the following questions in at most one page.

Papers:

1 Model-based reasoning is closely related to the causal reasoning we saw in the previous lecture, but differs in some important ways. Describe and explain what you consider to be the most important difference.

2 When would you want to use model based reasoning and when would a traditional rule-based system be more appropriate?