

# Exercise: Finding a Restaurant

- You go out with a group of  $N$  colleagues to find a restaurant for dinner. You can check out restaurants one by one. They vary on several feature dimensions (e.g., average price of meals, fanciness, how nice the environment is, ...).
- Individuals have different preferences. There are many different ways in which individual preferences can contribute to the group decision.
- Your task is to write a model that simulates the decision process as the group checks out one restaurant after another until they settle on one.