

Job Interview Programming Questions

Notebook: magiama9's notebook

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Problem statement: Imagine you are in charge of choosing a restaurant for a company lunch. There are a variety of options for restaurants, and each employee has different tastes and budgets. Your job is to find the restaurant that will best match everyone's requirements. Below is a list of example restaurants and people at the company. Write a function that will determine the best restaurant for this group of people.

Restaurants

Name	Cuisine	Price
Pot Hot	Hot Pot	\$
Hut Pizza	Pizza	\$\$\$
Sourgreen	Salads	\$\$

People

Name	Food Preference	Budget
Jon	Hot Pot	\$\$\$
Sam	Pizza, Hot Pot	\$\$
Dan	Salads, Pizza	\$