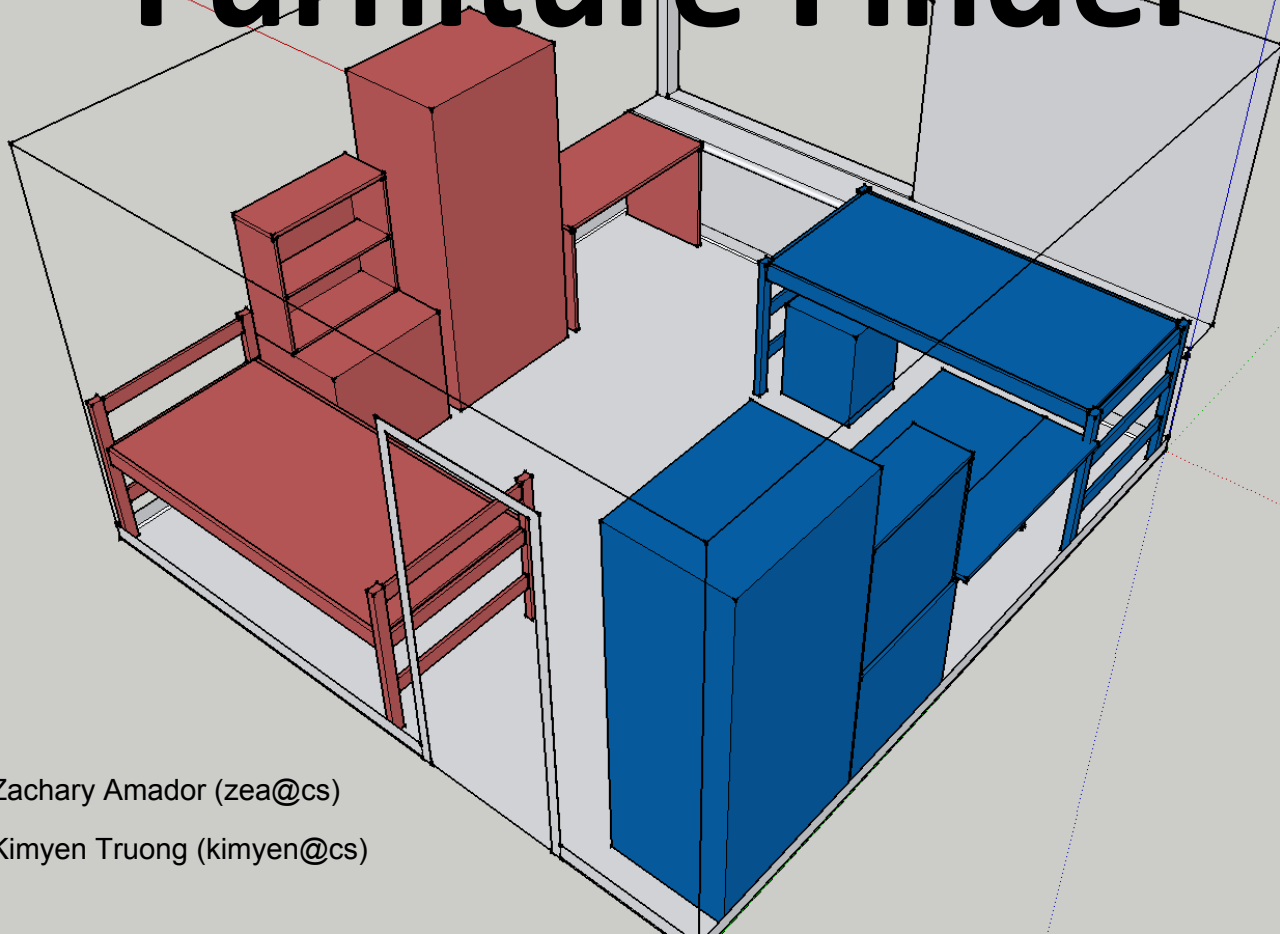


Furniture Finder



Zachary Amador (zea@cs)

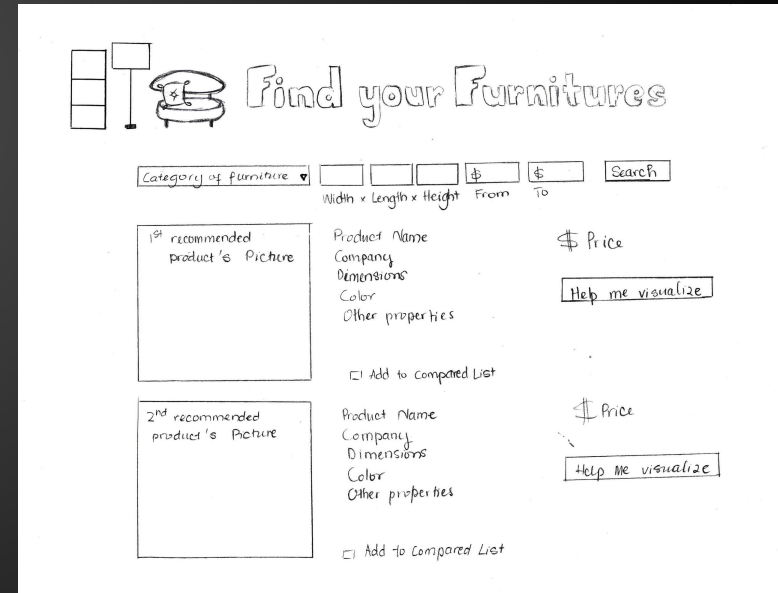
Kimyen Truong (kimyen@cs)

The problem: Finding the right piece of furniture for a space

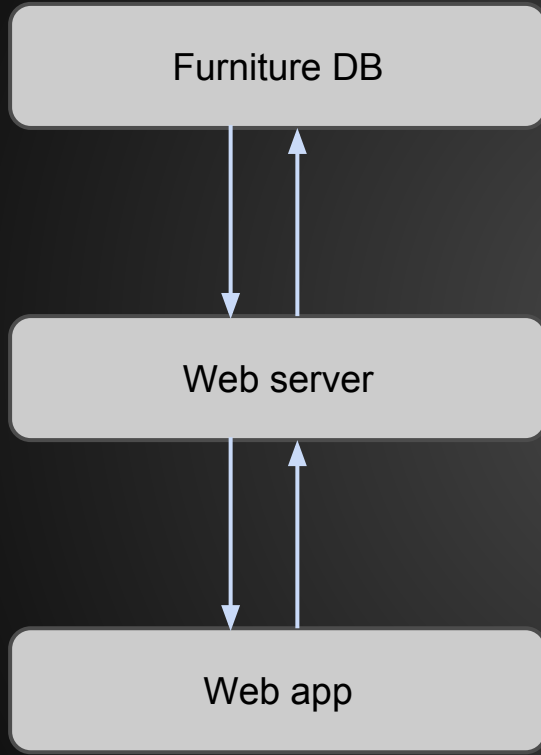
- Browsing manufacturer catalogs is time-consuming
- Difficult to find furniture with the right dimensions, style, and price

Furniture Finder: a better approach

- Integrate many catalogs into one place
- Search and sort for various types of furniture by dimensions and price



Architecture



Challenges

- Acquiring data set from many manufacturers could prove difficult (scraping disparate sources, or asking for data)
- How should search matches be sorted for best fit?