Airbnb Data Analysis
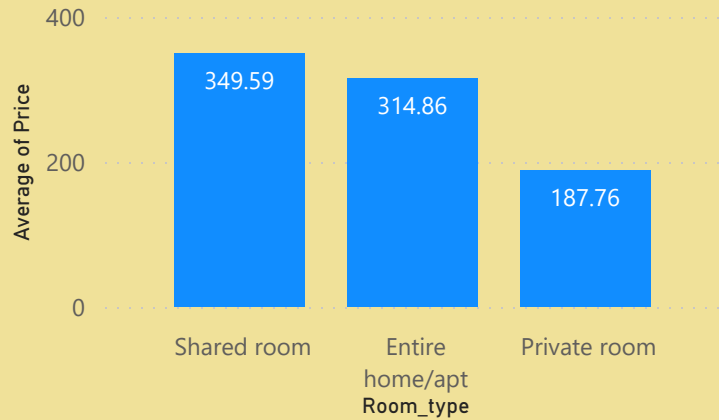
Price Analysis and Visualization
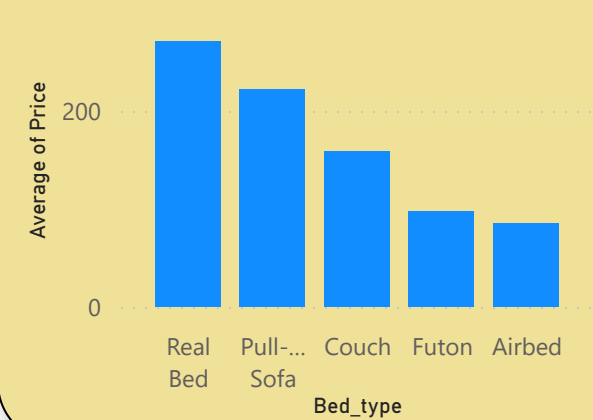

Average of Price by Room_type
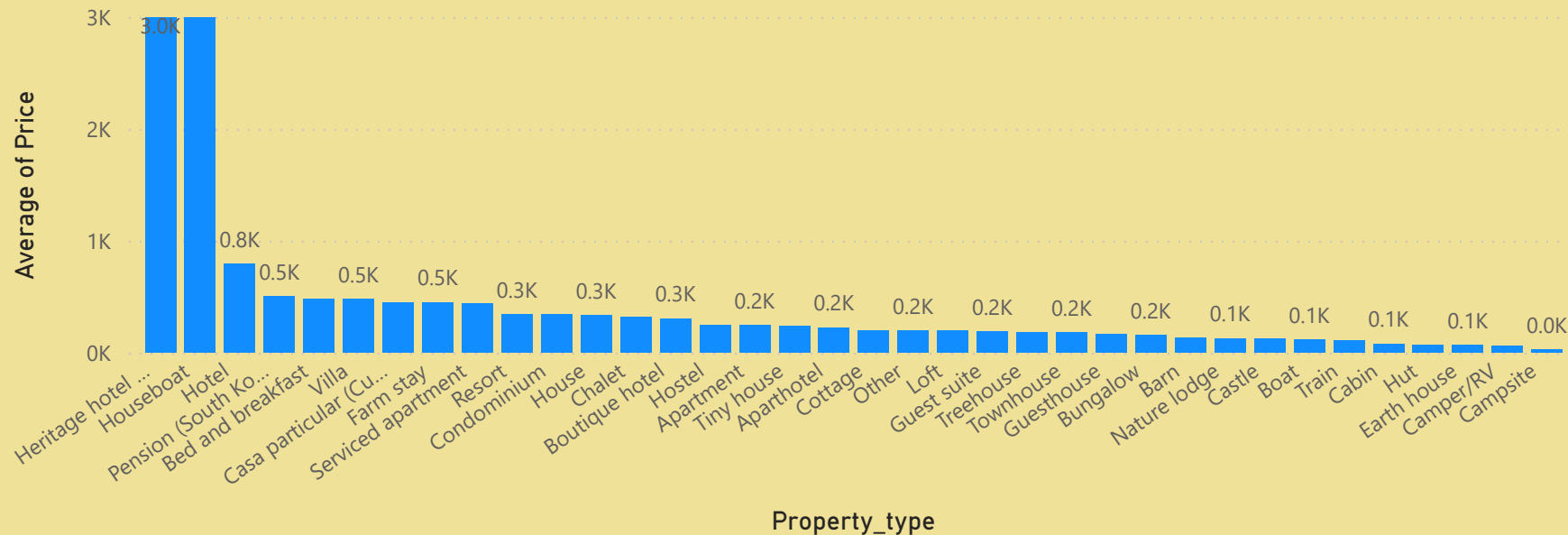
Room_type	Average of Price
Shared room	349.59
Entire home/apt	314.86
Private room	187.76

Average of Price by Country

Country	Average of Price
Hong Kong	773.79
Brazil	525.35
China	405.37
Turkey	294.70
Australia	197.81
United Sta...	185.77
Spain	100.83
Canada	100.12
Portugal	69.18
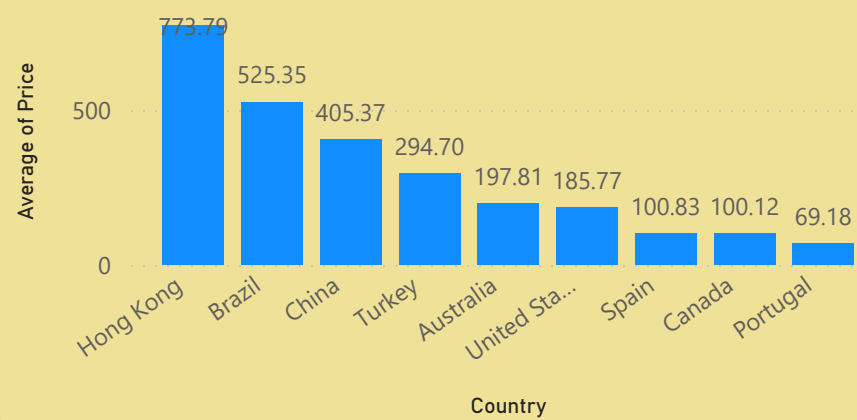
Average of Price by Bed_type

Real Bed, Pull-...Sofa, Couch, Futon, Airbed

Average of Price by Property_type

Heritage hotel .. (3.0K), Houseboat (3.0K), Hotel (0.8K), Pension (South Ko... (0.5K), Bed and breakfast (0.5K), Villa (0.5K), Casa particular (Cu... (0.5K), Farm stay, Serviced apartment, Resort (0.3K), Condominium (0.3K), House, Chalet (0.3K), Boutique hotel, Hostel (0.2K), Apartment, Tiny house (0.2K), Aparthotel, Cottage (0.2K), Other, Loft (0.2K), Guest suite, Treehouse (0.2K), Townhouse, Guesthouse (0.2K), Bungalow, Barn, Nature lodge (0.1K), Castle, Boat (0.1K), Train, Cabin (0.1K), Hut, Earth house (0.1K), Camper/RV, Campsite (0.0K)

Top three country by price are **Hong Kong, Brazil, China**.

shared room is the top average priced room type.

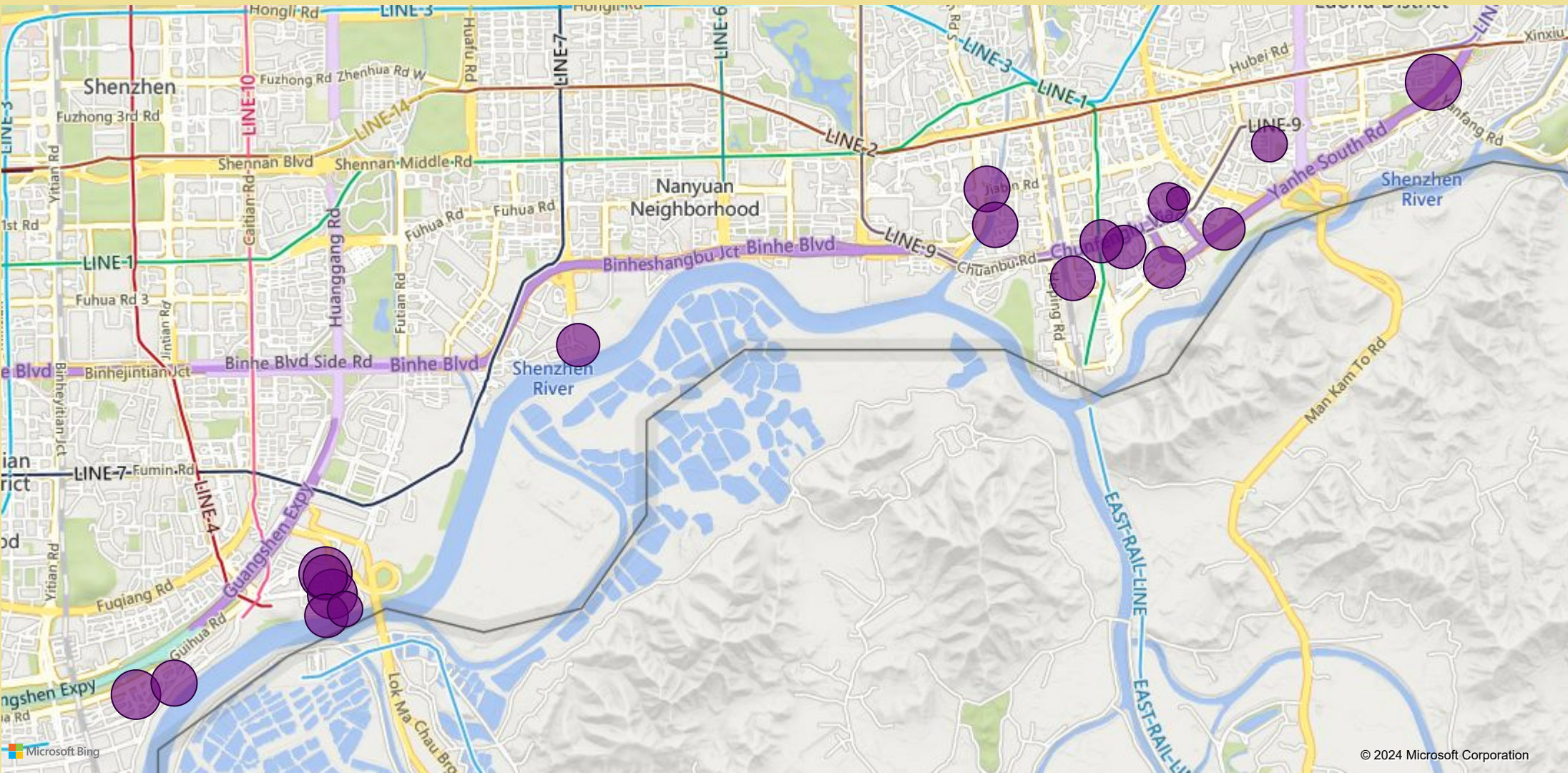# **Real Bed, Pull sofa, Couch** are top three average bed types.

Heritage hotel, Houseboat and Hotel are top three Property type.

Location-Based Insights

Average of Price by Country, Latitude and Longitude

Country ● China

Country
- ☐ Australia
- ☐ Brazil
- ☐ Canada
- ☑ China
- ☐ Hong Kong
- ☐ Portugal
- ☐ Spain
- ☐ Turkey
- ☐ United States

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