Robot-Run Cafe In Los Angeles

By Nir Galili Rev v2



General conclusions

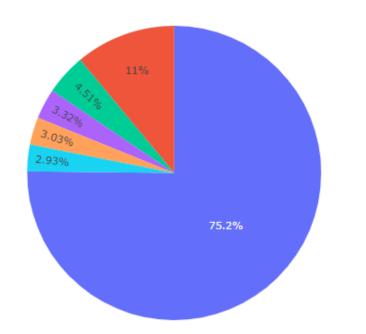
- More than 75% of establishments are restaurants
- 62% of the establishments are not part of a chain
- In chains we will most likely find a large number of seats
- Restaurants has the greatest number of seats
- The two most crowded streets by number of establishments are Sunset and Wilshire with 404 and 398 establishments respectively.
- On the most popular streets bars and restaurants have the largest number of seats



Type of establishments

 The most common establishment is simply restaurant

Proportions of various types of establishments

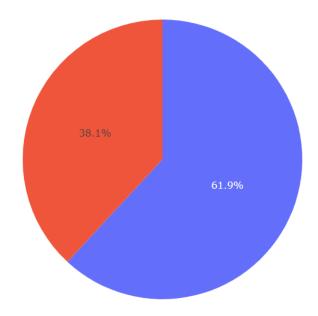


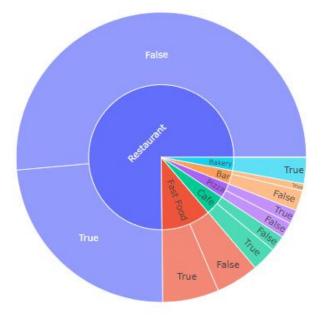
Restaurant Fast Food

Bakery

The proportions of chain and nonchain

- Non chains more common
- Unlike the rest, bakeries are always part of a chain

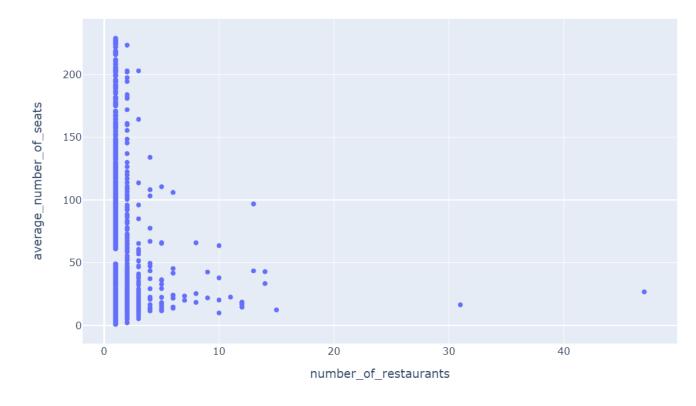




What characterizes chains?

 Chains characterize by few establishments with a lot of seats rather than many establishments with a small number of seats

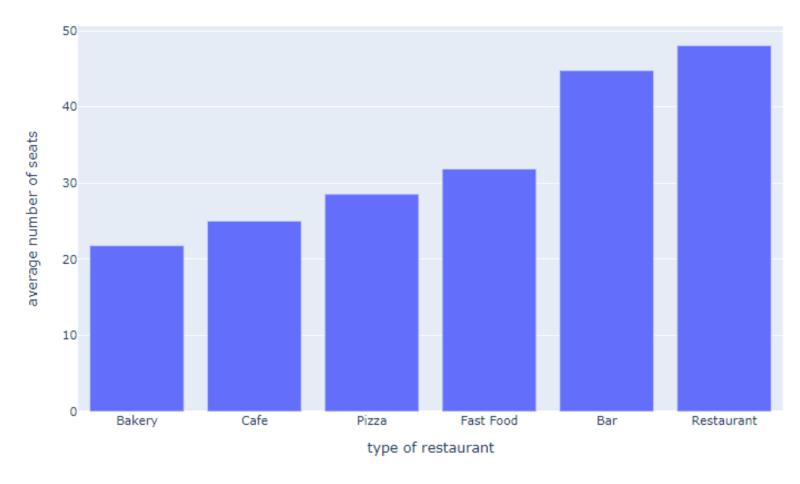
establishments characterize by number of restaurants and seats



Number of seats

- On average, restaurants has the highest number of seats
- The second establishment with highest number of seats is bars

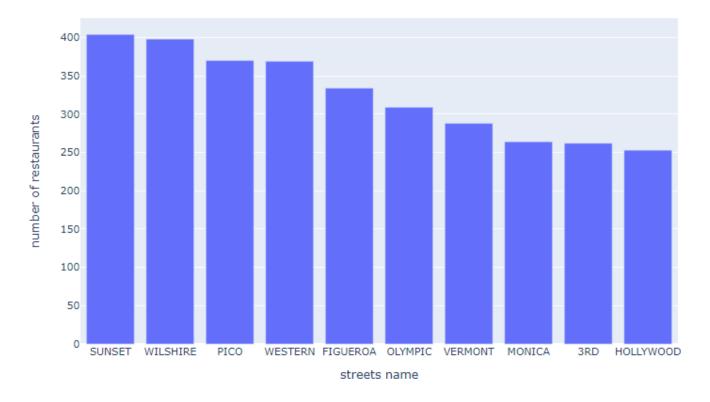
Number of seats for each type of restaurant

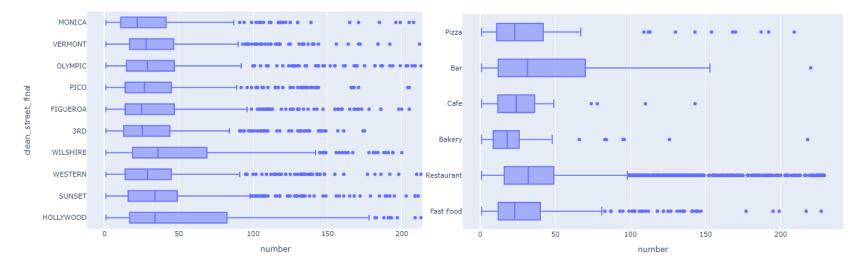


Top 10 streets for restaurants

- On the lead Sunset with 404 establishments and Wilshire with 398 establishments.
- Restaurants and bars have the largest number of seats.
 On bars as apposed to restaurants except of one location all the places are close by number of seats.
- On Wilshire and Hollywood there is the largest difference between the first quartile and the 4th (IQR)

Top ten streets by number of restaurants





Overall conclusions

We don't have a measurement of success to the places we see on the data. We can only tell few characteristics like location, number of seats, part of a branch and type of restaurant. We will start from a premise that the more common a particular type it is the more likely it is to be successful and otherwise there would have been few of it. So we will recommend to open a restaurant from type restaurant. Put between 45 to 50 seats. Set the place in one of the 10 most crowded streets. Since the majority of restaurant from type restaurant are not part of chain we will recommend not to develop in this direction.

End