## Restaurants in L.A.

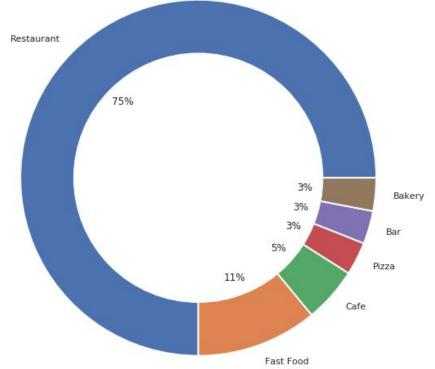
Roman Varum

#### L.A.'s food and beverage scene in numbers:

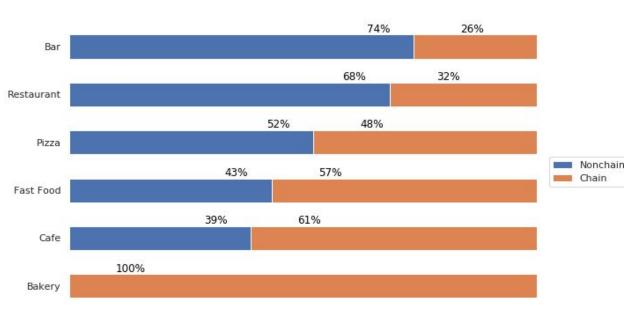
9651 establishments
27% of them are located on the top 10 busiest streets
62% are non-chain
44 seats on average

Restaurants are 75% of the scene, cafes are only 5% – there is room for growth





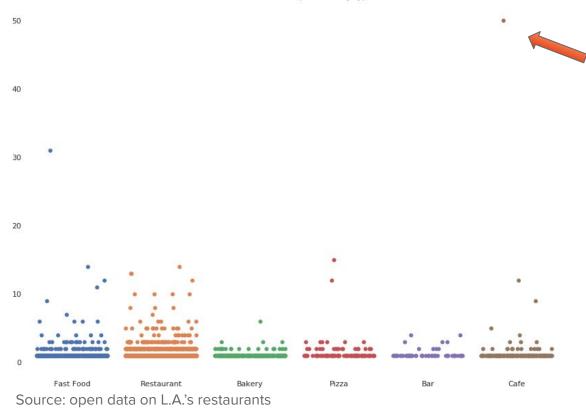
## Despite the small market share, cafe is one of the most 'chained' types of establishment



Existing chains are either not competitors (niche cuisine/beverage focus), or do not expand

#### Most chains count less than 10 establishments

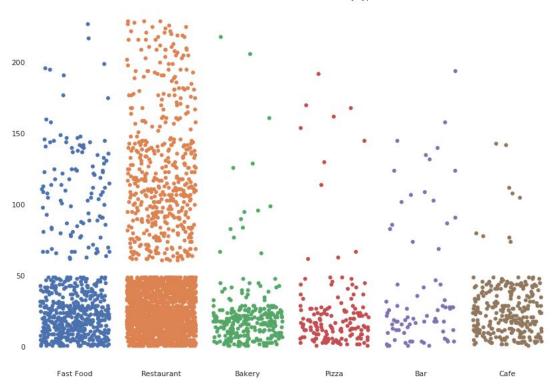
Number of establishments per chain by type in L.A.



And a cafe (coffee) chain happens to be the largest on the market with 50 spots

#### And the majority are less than 50-seats large

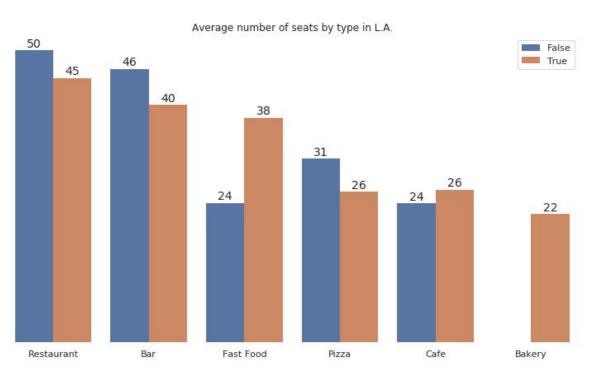
Number of seats in chain establishments by type in L.A.



Chain cafes rarely go for the big format above 50 seats due to high operational costs

Now, think of the potential with robots instead of human staff

## Non-chain places are often bigger: average number of seats in a n-c restaurant is 10% higher than in a chain restaurant



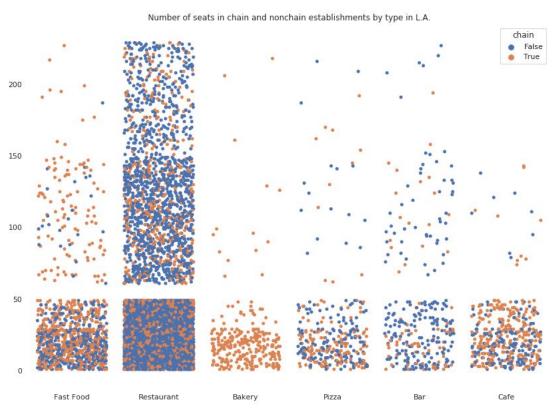
Chains use space more efficiently: Fast Foods pack almost as many seats as restaurants

But cafes struggle to grow: seats raise costs and lower quality

Won't happen with



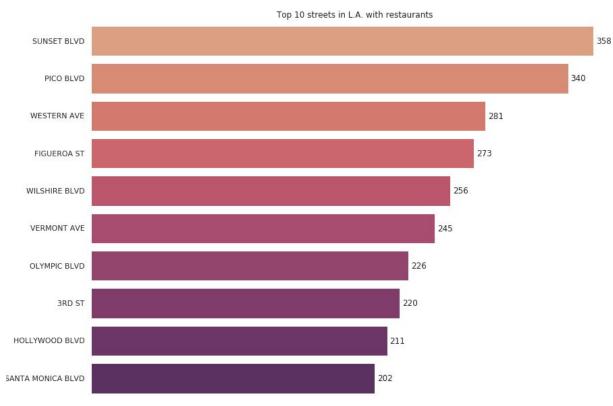
#### Hence the largest places are often non-chain



More seats = more revenue, but cafe chains can't do that because of the costs → don't compete with restaurants & bars

There's room for growth if someone (or something...) can overcome these obstacles

#### At the right location the extra seats won't stay empty



These are the top ten busiest streets

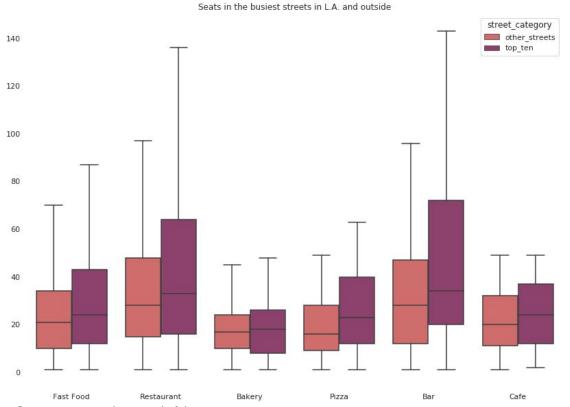
Together they house more than ¼ of all restaurants in L.A.

## L.A. food scene is concentrated in the busiest streets:

~60% of streets
(605 out of 1030 that
have any restaurants)
house only 1
establishment

#### But it's worth breaking into the busiest areas with minimized





With constant crowds, the establishments of all types tend be bigger there than outside

This makes them the best location to leverage the benefits of robot staff

#### **Key takeaways:**

- The biggest and most visited restaurants, cafes and bars are concentrated around the 10 busiest streets of L.A.
- Chains tend to pack less seats, and cafes struggle to grow compared to other types of places
- As a format, cafes are underrepresented on the busiest (and most grossing!) edge of the market (only 4% percent of places)
- Robocafe is the key to establishing a profitable cafe chain in the center of L.A.

# Hurry up to reap some benefits from robots before they inevitably rise up against us!

# Thank you for your attention