# DATA VISUALIZATION

@NEW & OLD TRANSIT



Why is Car sharing?

Sharing Mobility service is everywhere.

### Power of Data reveal

**Pattern discovery** 

**Data consumption** 

Storytelling

inspector to problems

# ELEMENTS OF car sharing Variable

Data Type

Potential Users Colour Hue / Shape

Purpose of Trip Colour / Shape

Density of OD (original to destination)



**Length / Orientation / size** 

Degree of Purpose Overlap Opacity / Colour Saturation

Residence Area Distribution Map shape / colour / position X&Y

Rental time Position X&Y

## Schedule column

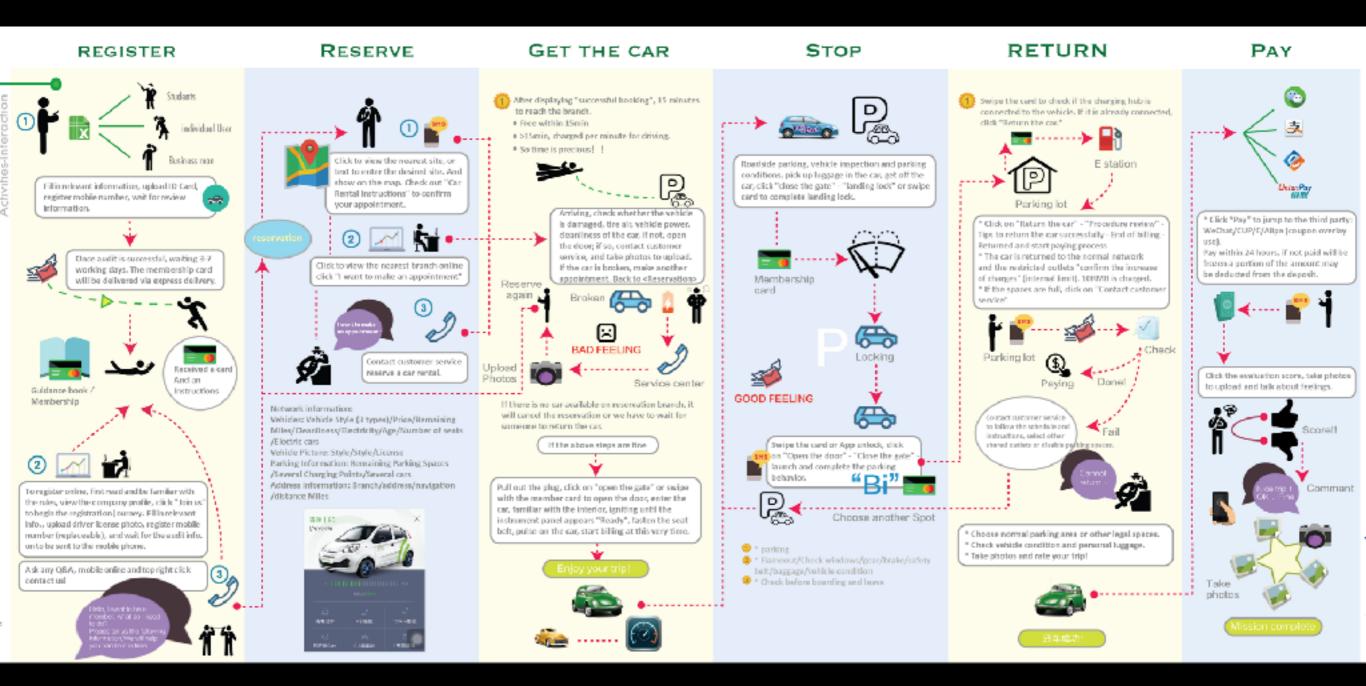
Data collection

Open Source Make up

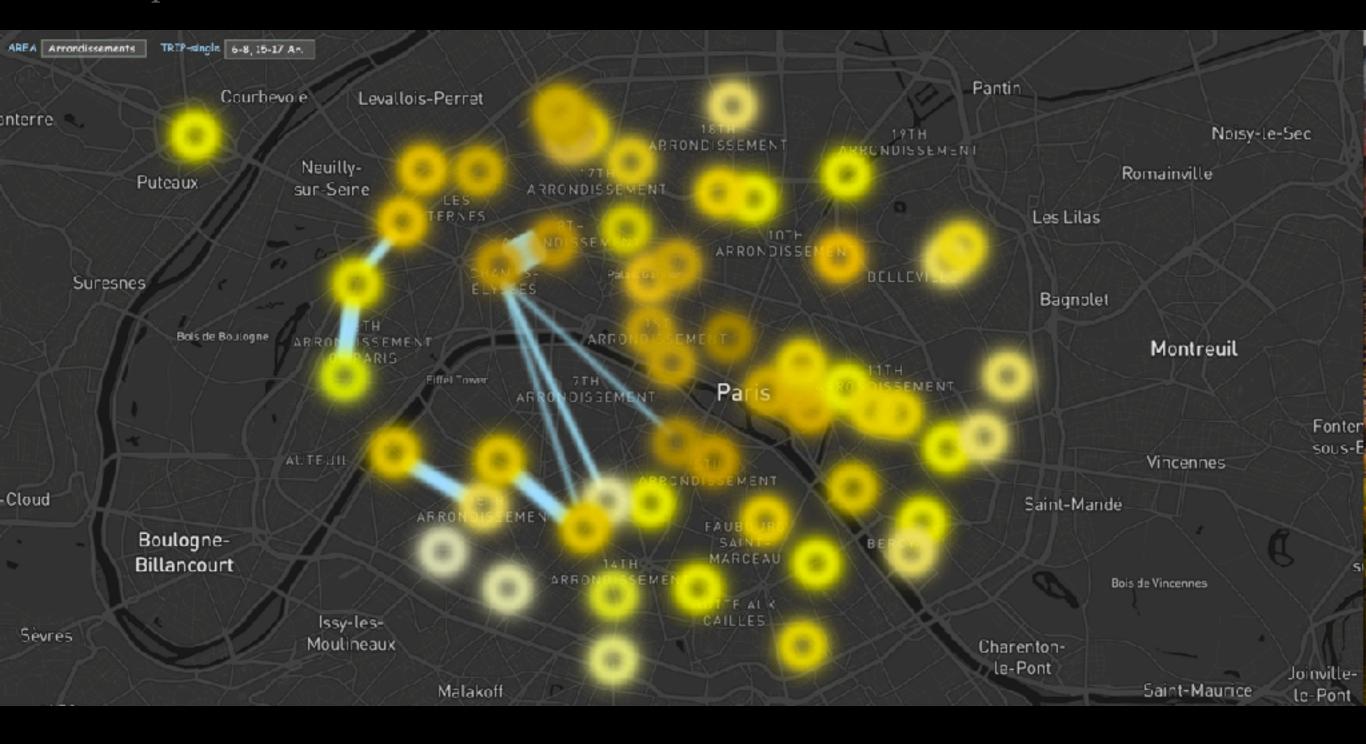




#### THE JOURNEY OF ZIPCAR



# Zipcar in Paris



#### Conclusion

tell the story of. . .

- 1. Tell users' story of using car sharing
- 2. Customize the parking lot area and amount of parking spaces at each branch
- 3. Bypass parking lots by setting some sub-branch area around the main one.

