

Illuminating Insights From Uber Expeditionary Analysis

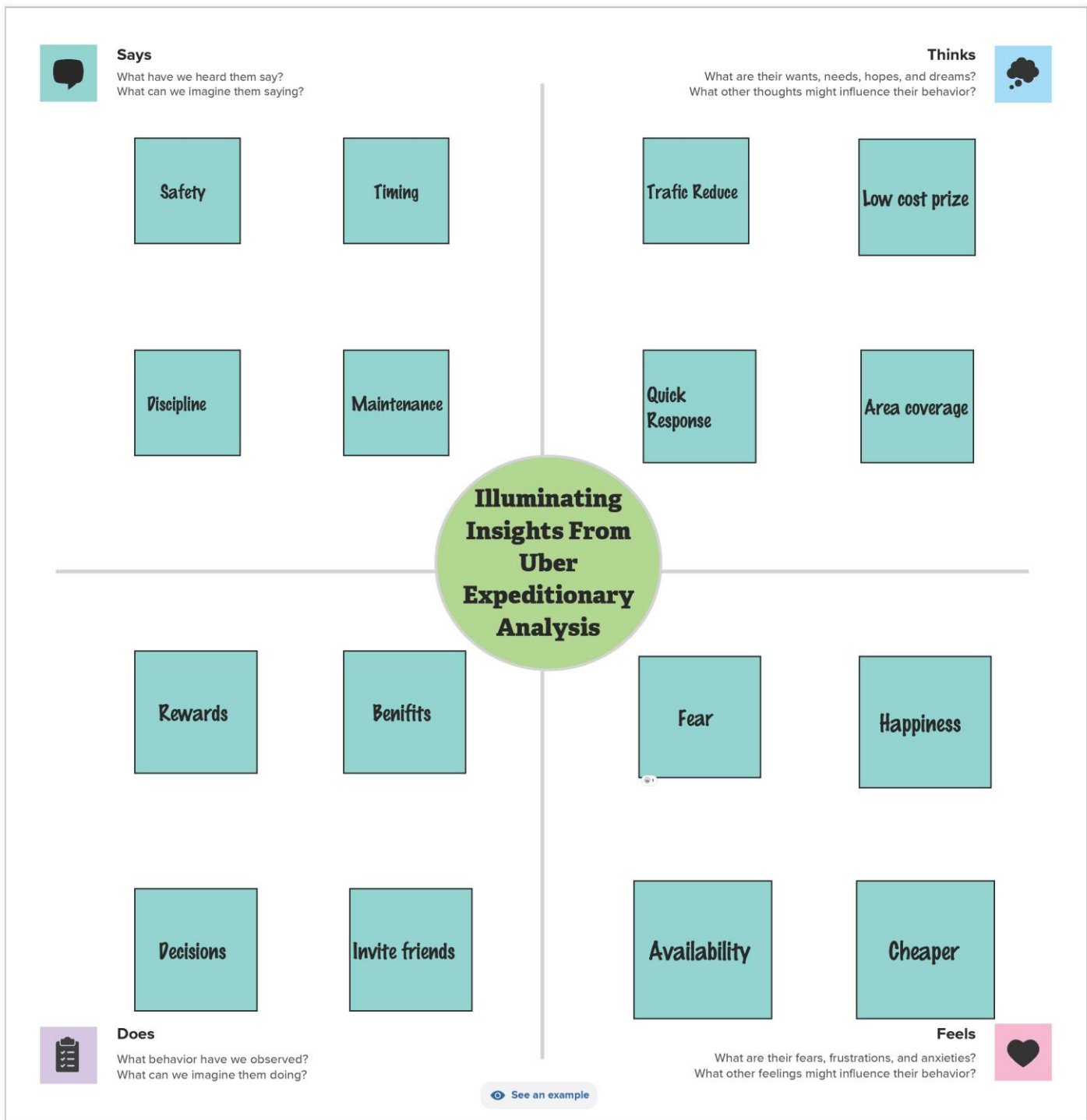
Overview

Uber is a global provider of transportation networks and a platform for ride-hailing services. Its headquarters are in San Francisco, California, and it was established in 2009 by Garrett Camp and Travis Kalanick. Uber offers people a practical way to make requests. Rides provided by drivers who operate their own automobiles. Uber Driver Analysis is the study of the number of journeys that Uber drivers have taken.

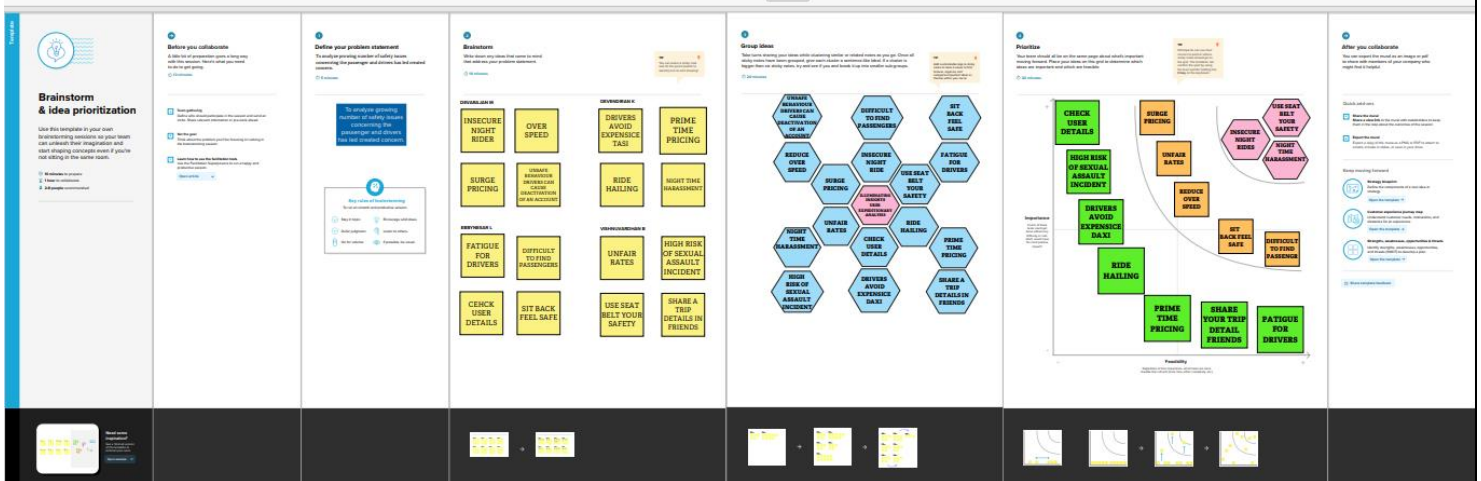
Purpose

The purpose of Uber analysis is to understand the strengths, weaknesses, opportunities, and threats of Uber as a business and as a platform. Uber analysis can help to evaluate Uber's performance, identify its competitive advantages and disadvantages, and explore its potential for growth and innovation. Uber analysis can also help to examine the social, economic, and environmental impacts of Uber's services on various stakeholders, such as drivers, customers, regulators, and competitors.

EMPATHY MAP



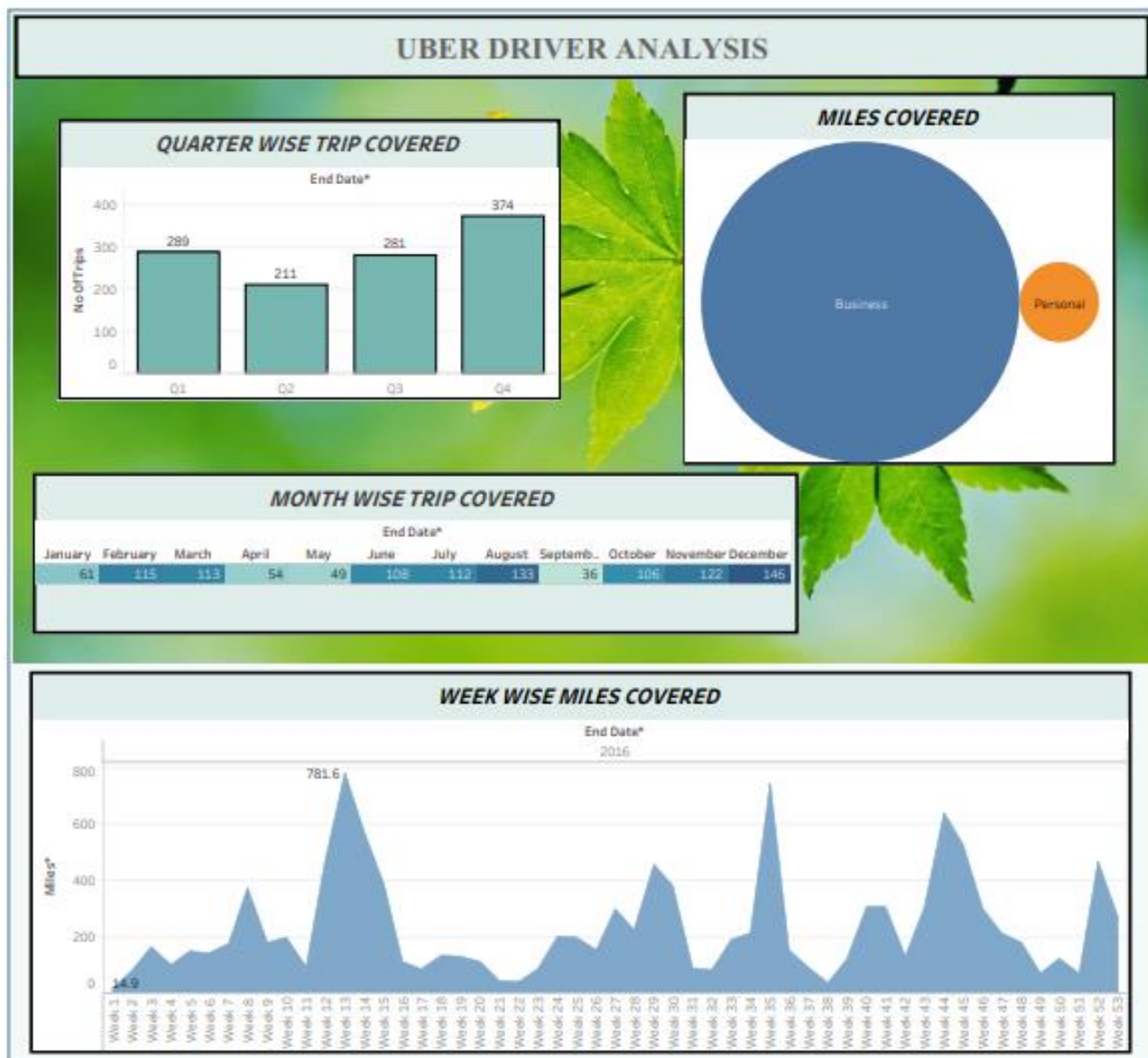
BRAISTROMAN MAP



RESULT

Uber faces many challenges and controversies regarding its business model, such as worker rights, safety, competitive practices, and legal issues. It has a net loss of \$9.1 billion in 2022 despite generating a revenue of \$31.9 billion.

DASHBOARD

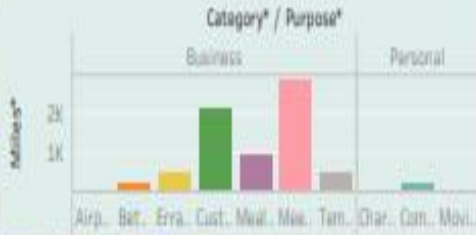


UBER DRIVER ANALYSIS

MONTH WISE UBER MILES



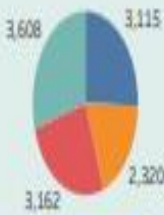
CATEGORY AND PURPOSE ANALYSIS



HOUR WISE TRIP COVERED



QUARTER WISE MILES COVERED



Purpose*

- Airport/Travel
- Between Offices
- Charity (\$)
- Errand/Supplies
- Commute
- Customer Visit
- Meal/Entertain
- Meeting
- Moving
- Temporary Site

Quarter of End Date*

- Q1
- Q2
- Q3
- Q4

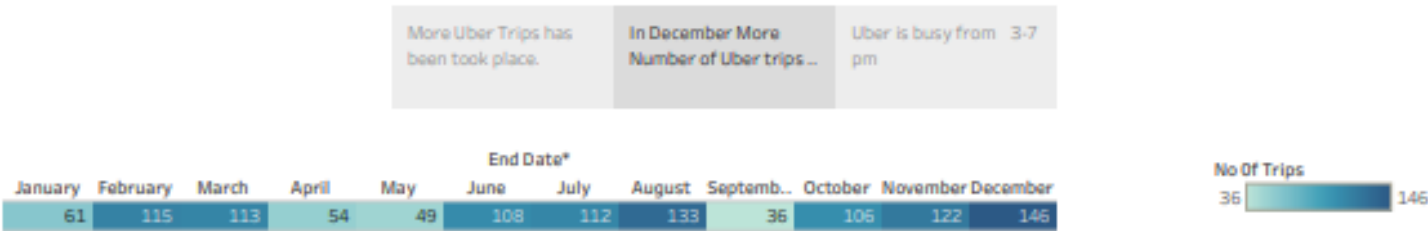
Miles*

123

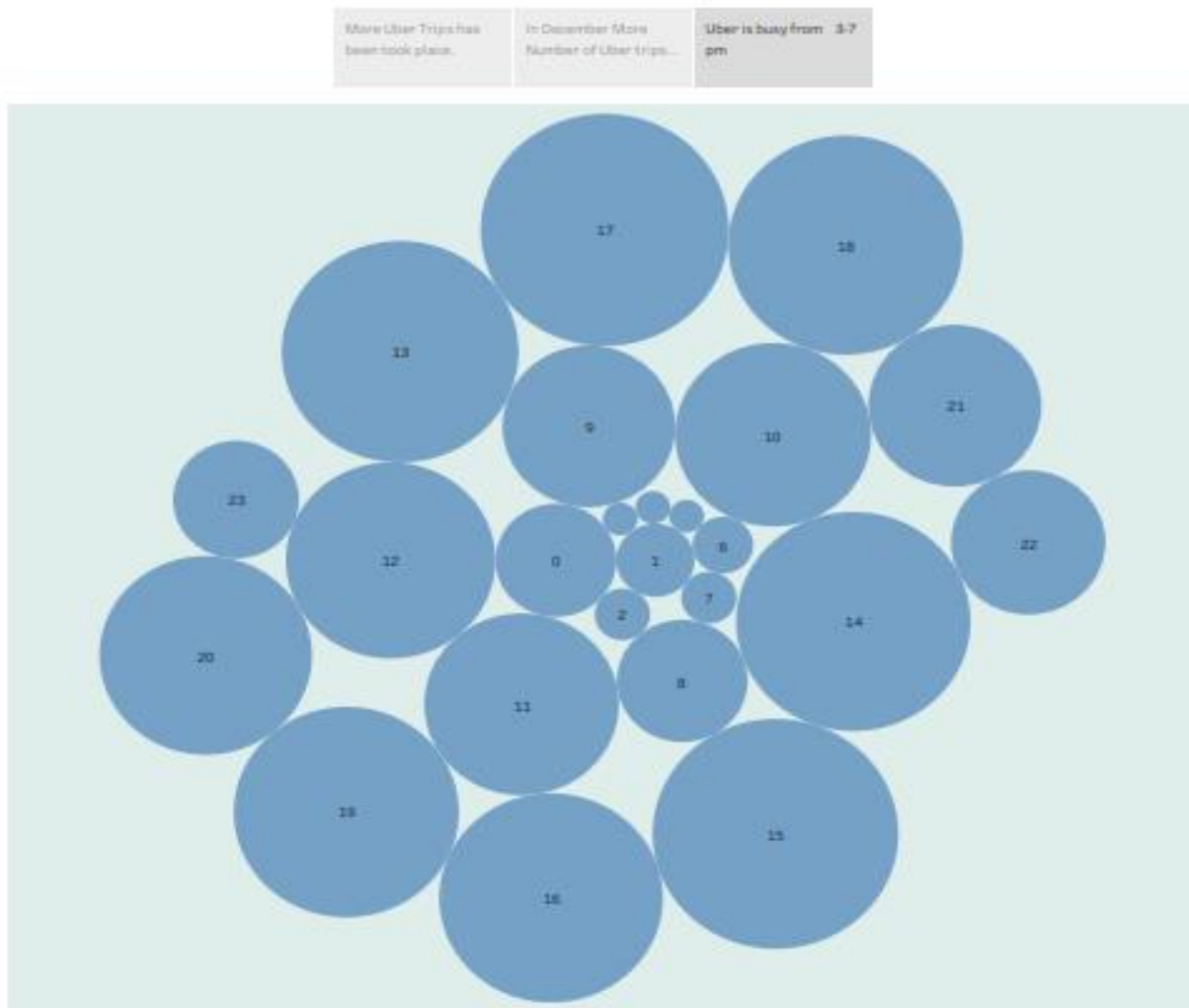
UBER TRIPS



UBER TRIPS



UBER TRIPS



ADVANTAGES

- ❖ Easy of booking.
- ❖ Map based navigation, helpful on unfamiliar routes.
- ❖ Pricing Usually cheaper than radio cash in Calcutta.
- ❖ Option of sharing link allowing another person to track the car, useful for single travellers at night.
- ❖ One time registration allows a user to access Uber in every city where the service is offered.

DISADVANTAGES

- ❖ No advance booking. Hence difficult to tank on Uber before important appointments or with a flight or train to catch.
- ❖ Expected time of arrival can be too long wherever the fleet is relatively small.
- ❖ ETA can be inaccurate, given traffic conditions.
- ❖ Halts for chores can prove costly. Additional stops may result in higher fares.

APPLICATIONS

- ❖ Dynamic Pricing
- ❖ Driver assignment
- ❖ Safety
- ❖ Customer experiences

CONCLUSION

The published dash board and relevent stories of the Uber drive analysis in the webpage helps to improve the uber caps in the future generation.

FUTURE SCOPE

- ❖ Offering more incentives and rewards for drivers who perform well or complete certain milestones.
- ❖ Providing more training and support for drivers who face difficulties or challenges.
- ❖ Creating more opportunities for drivers to interact with each other and share

their experiences.

- ❖ Giving more flexibility and autonomy for drivers to choose their schedules, routes, and fares.
- ❖ Improving the communication and transparency between Uber and its drivers.

LINK

https://public.tableau.com/app/profile/devarajan.m/viz/uber_tableau_naan_mudhavanPDF/Dashboard1?publish=yes

https://public.tableau.com/app/profile/devarajan.m/viz/uber_tableau_naan_mudhavanPDF2/Dashboard2?publish=yes

https://public.tableau.com/app/profile/devarajan.m/viz/uber_tableau_naan_mudhavanPDF3/Story1?publish=yes