Uber Analytics Infographic Code

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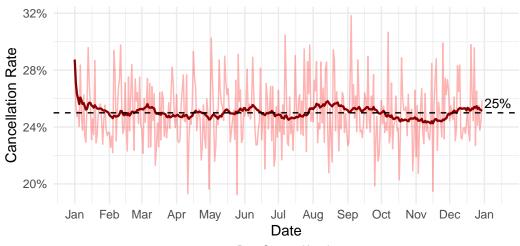
Loading in Libraries

Data Preprocessing

Time Series

How Often Are Uber Rides Canceled in India?

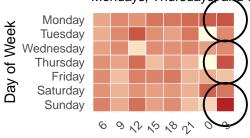
Based on a 31-day moving average, Uber cancellations remained steady throug rate of around 25% – roughly one in every four rides in India.



Heat Map

When Are Uber Rides Most Likely to Bo

Cancellation rates peak between 3 AM and 6 AM, Mondays, Thursdays, and Sundays.



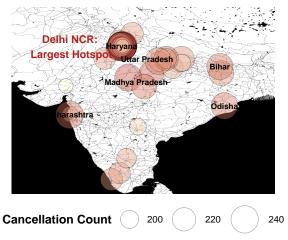
Hour of Day (3-hour bins)



Data Source: Kaggle

Where Do Ubers Cancel Most in India?

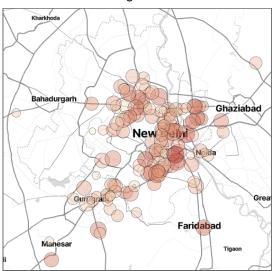
Uber cancellations are most concentrated in Delhi–NCR, reflecting heavy demand and congestion. Across different states and cities, cancellation rates remain broadly similar with no major regional spik



Data Source: Kaggle

Delhi NCR (Zoomed In)

While Central New Delhi forms the dense core of cancellations, the issue extends to other major hubs, with significant and distinct clusters in both Gurugram and Noida.



Stacked Bar Chart

Who is Canceling Their Rides?

Most Uber trips happen in budget and economy rides – and these same low–cost tiers also face the $\rm h$ by drivers opting out before pickup.

