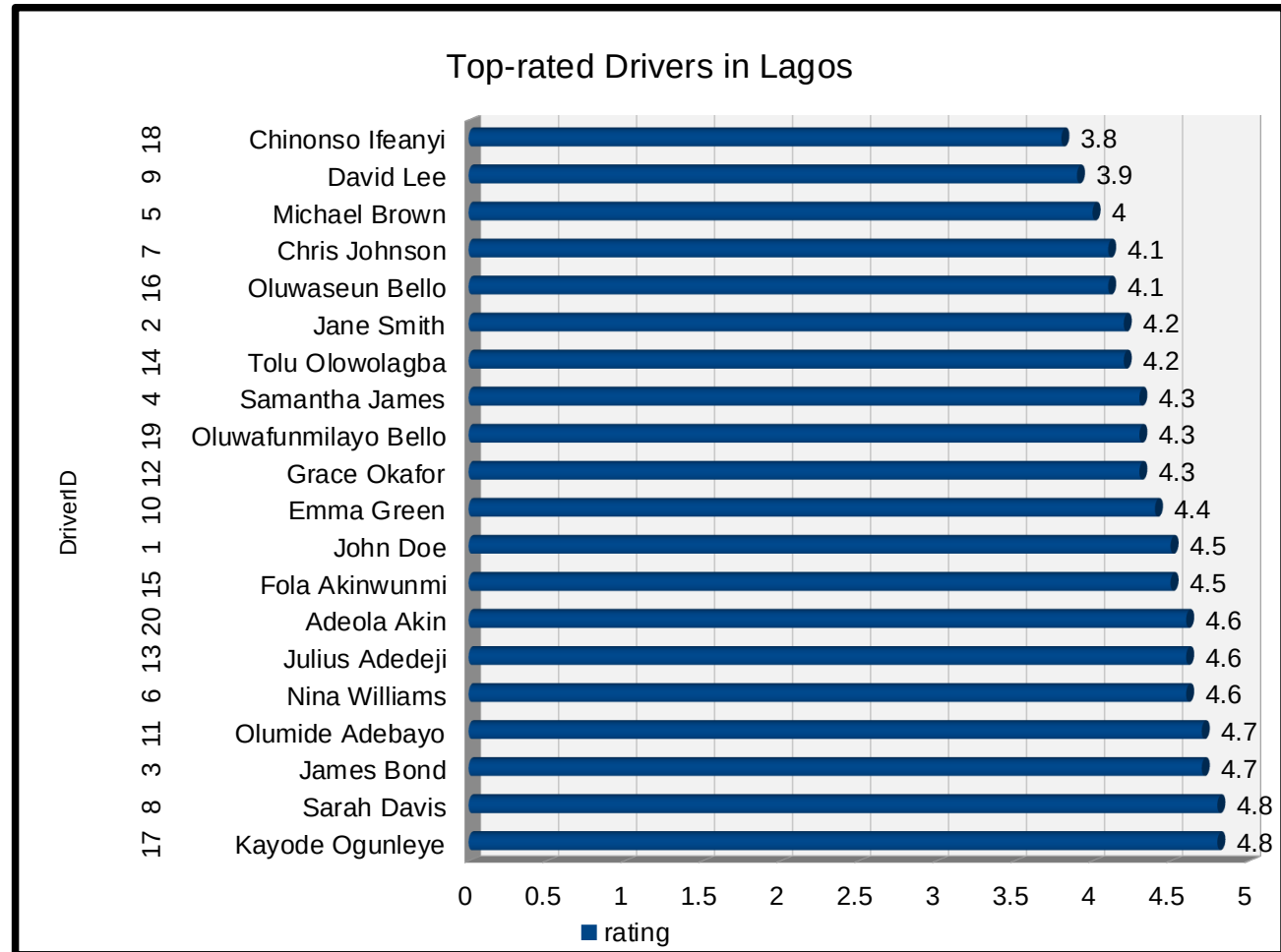1. Bar Chart: Top-rated Drivers in Lagos

●

Data Source:

○ Tables: Rides, Drivers

○ What to Extract: Average ratings for each driver.

DriverID	Name	Rating
17	Kayode Ogunleye	4.8
8	Sarah Davis	4.8
3	James Bond	4.7
11	Olumide Adebayo	4.7
6	Nina Williams	4.6
13	Julius Adedeji	4.6
20	Adeola Akin	4.6
15	Fola Akinwunmi	4.5
1	John Doe	4.5
10	Emma Green	4.4
12	Grace Okafor	4.3
19	Oluwafunmilayo Bello	4.3
4	Samantha James	4.3
14	Tolu Olowolagba	4.2
2	Jane Smith	4.2
16	Oluwaseun Bello	4.1
7	Chris Johnson	4.1
5	Michael Brown	4
9	David Lee	3.9
18	Chinonso Ifeanyi	3.8

Top-rated Drivers in Lagos

| DriverID	Name	rating
18	Chinonso Ifeanyi	3.8
9	David Lee	3.9
5	Michael Brown	4
7	Chris Johnson	4.1
16	Oluwaseun Bello	4.1
2	Jane Smith	4.2
14	Tolu Olowolagba	4.2
4	Samantha James	4.3
19	Oluwafunmilayo Bello	4.3
12	Grace Okafor	4.3
10	Emma Green	4.4
1	John Doe	4.5
15	Fola Akinwunmi	4.5
20	Adeola Akin	4.6
13	Julius Adedeji	4.6
6	Nina Williams	4.6
11	Olumide Adebayo	4.7
3	James Bond	4.7
8	Sarah Davis	4.8
17	Kayode Ogunleye	4.8

2. Pie Chart: Payment Methods for Rides Over ₦50,000

●

Data Source:

○ Tables: Rides, Payments

○ What to Extract: Count of each payment method for rides with fares >
₦50,000.

Payment Method	Total Amount	Number Of Transaction
Card	72900	19
Cash	49900	16
Mobile Money	51600	15

Payment Method For Rides
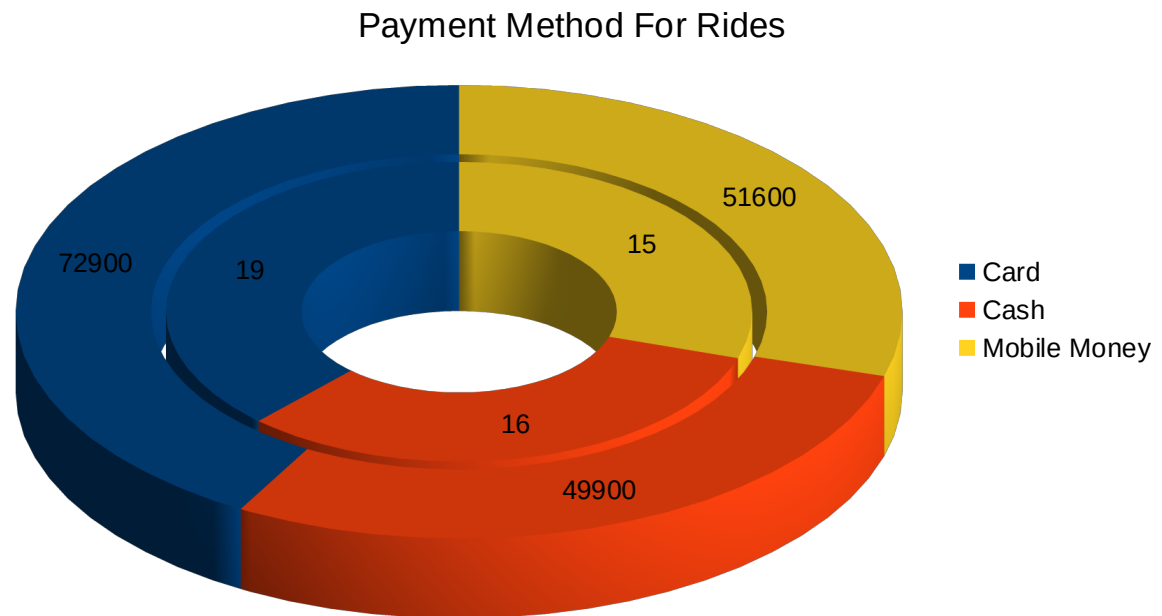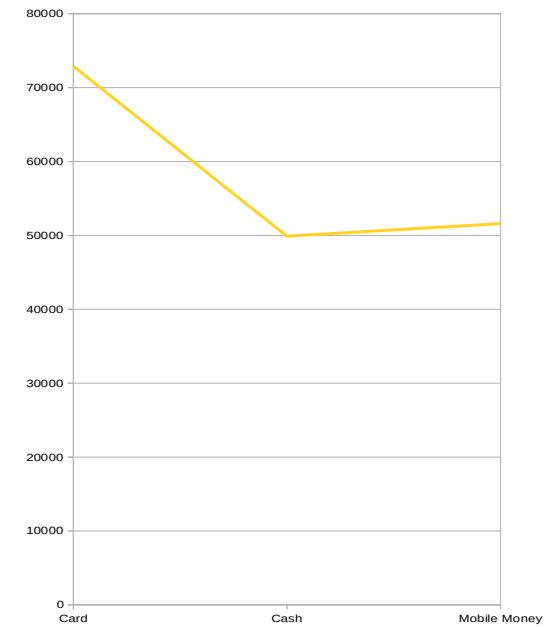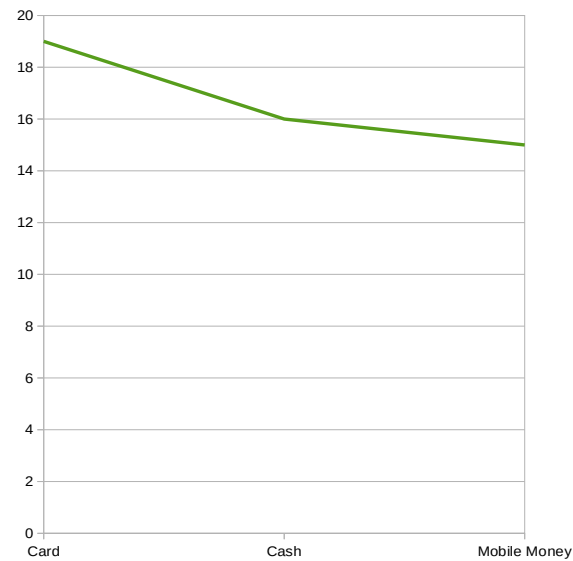
3. Line Graph: Monthly Revenue Trends in Lagos
●
Data Source:
○ Tables: Rides, Payments
○ What to Extract: Monthly total revenue from rides.

PaymentMethod	max(Amount)	min(Amount)	Total(Amount)	NumberOfTransaction
Card	5000	2900	72900	19
Cash	5000	2000	49900	16
Mobile Money	4500	2300	51600	15
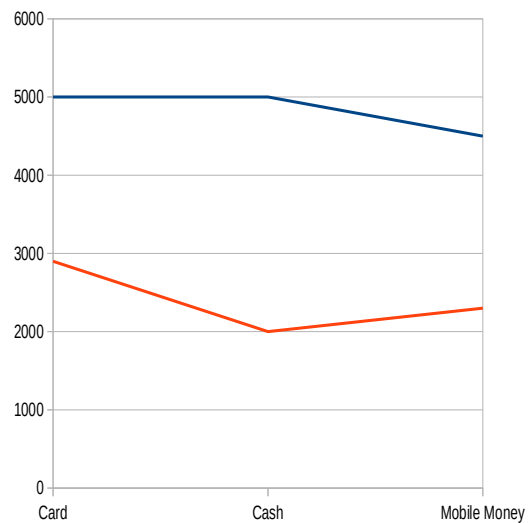
Monthly Revenue Trend in Lagos

4. Heatmap: Most Popular Lagos Areas Based on Rides

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Data Source:

○ Table: Rides

○ What to Extract: Count of rides in each popular area.

Area	Popularity
Lekki	12
Ikeja	10
Victoria Island	10
Surulere	10
Yaba	8