

Task

Create a dashboard to analyse the order data and understand few high level insights from the data

Dashboard View

Please put the data in the below asked format. Use Raw Data to populate these numbers

Note: Date and Slot time should be given as dropdowns where we can change the dates/time slots to look at the numbers

Example view given below

Date	Day Name	Slot time	Drop down
*	*	*	
Cluster Name	City	No of Orders	Total Revenue

Auto populate

Questions

- 1. Which city and area has the highest revenue
- 2. What according to your dashboard is the high demand slot
- 3. What is the total revenue generated out of the listed orders

MAKE A SEPARATE TAB FOR DASHBOARD

MAKE A COPY OF THIS SHEET AND DO NOT HARD CODE THE FORMULA

rider_id	city	ord_date	order_slot	first mile	last mile	Cluster Name	Day of the Week	Order Time	Total Distance - Roundup	Revenue Genarated	Time Slot
969368	Bengaluru	30/05/21	dinner_ord	0.0857585	0.41	Rajaji nagar	Sunday	23:24	1	40	11 pm to 12 am
981600	Bengaluru	30/05/21	dinner_ord	1.10390858	5.11	BTM - Bangalore	Sunday	23:09	7	50	11 pm to 12 am
969368	Bengaluru	30/05/21	dinner_ord	0.21826001	1.41	Rajaji nagar	Sunday	23:09	2	40	11 pm to 12 am
972402	Bengaluru	30/05/21	dinner_ord	0.41340907	3.49	Kammanahalli	Sunday	23:04	4	40	11 pm to 12 am
967077	Bengaluru	30/05/21	dinner_ord	1.05105852	7.85	Kammanahalli	Sunday	22:50	9	60	10 pm to 11 pm
969368	Bengaluru	30/05/21	dinner_ord	2.26549331	4.05	Rajaji nagar	Sunday	22:44	7	50	10 pm to 11 pm
972402	Bengaluru	30/05/21	dinner_ord	1.91754242	1.88	Kammanahalli	Sunday	22:37	4	40	10 pm to 11 pm
981600	Bengaluru	30/05/21	dinner_ord	2.61056929	5.48	BTM - Bangalore	Sunday	22:30	9	60	10 pm to 11 pm
973620	Bengaluru	30/05/21	dinner_ord	1.99733014	5.6	Koramangala	Sunday	22:30	8	55	10 pm to 11 pm
969368	Bengaluru	30/05/21	dinner_ord	2.73650332	0.26	Rajaji nagar	Sunday	22:28	3	40	10 pm to 11 pm
969189	Hyderabad	30/05/21	dinner_ord	2.54533589	4.65	Hitech City	Sunday	22:15	8	55	10 pm to 11 pm
972402	Bengaluru	30/05/21	dinner_ord	2.58435913	3.87	Kammanahalli	Sunday	22:13	7	50	10 pm to 11 pm
981600	Bengaluru	30/05/21	dinner_ord	0.63860271	2.41	BTM - Bangalore	Sunday	22:12	4	40	10 pm to 11 pm
967077	Bengaluru	30/05/21	dinner_ord	1.56912462	0.96	Kammanahalli	Sunday	22:11	3	40	10 pm to 11 pm
452641	Bengaluru	30/05/21	dinner_ord	0.42112274	7.31	e-city	Sunday	22:03	8	55	10 pm to 11 pm
973620	Bengaluru	30/05/21	dinner_ord	2.99578331	0.64	Koramangala	Sunday	21:57	4	40	09 pm to 10 pm
978989	Bengaluru	30/05/21	dinner_ord	2.28367257	2.5	Koramangala	Sunday	21:55	5	40	09 pm to 10 pm
978043	Bengaluru	30/05/21	dinner_ord	2.74094	2.13	Indira Nagar	Sunday	21:53	5	40	09 pm to 10 pm
978251	Bengaluru	30/05/21	dinner_ord	0.20147224	3.64	Indira Nagar	Sunday	21:53	4	40	09 pm to 10 pm
969368	Bengaluru	30/05/21	dinner_ord	0.08182855	4.79	Rajaji nagar	Sunday	21:52	5	40	09 pm to 10 pm
978043	Bengaluru	30/05/21	dinner_ord	2.00045374	0.67	Indira Nagar	Sunday	21:49	3	40	09 pm to 10 pm
452641	Bengaluru	30/05/21	dinner_ord	0.77803354	2.93579025	e-city	Sunday	21:45	4	40	09 pm to 10 pm
978989	Bengaluru	30/05/21	dinner_ord	0.73351381	3.13	Koramangala	Sunday	21:44	4	40	09 pm to 10 pm
973620	Bengaluru	30/05/21	dinner_ord	1.33986013	2.05	Koramangala	Sunday	21:42	4	40	09 pm to 10 pm

According to Date and Slot Time				Revenue Generation According to Cluster Name				Orders According to Slot Time	
Date	Day Name	Slot time		Revenue Generation	Cities			Time Slot	No Of Orders
29/05/21	Sunday	06 pm to 07 pm		Cluster Name	Bengaluru	Hyderabad	Mumbai	12 pm to 01 pm	315
				Kammanahalli	33190			01 pm to 02 pm	313
				Rajaji nagar	32935			04 pm to 05 pm	291
				Koramangala	17615			02 pm to 03 pm	283
				BTM - Bangalore	10300			05 pm to 06 pm	255
				Indira Nagar	8360			07 pm to 08 pm	254
				Paradise		6835		06 pm to 07 pm	245
				Kukatpally		6790		08 pm to 09 pm	219
				Hitech City		6725		03 pm to 04 pm	202
				Kompally		6685		11 am to 12 pm	178
				Whitefield	6540			09 pm to 10 pm	164
				e-city	4800			10 am to 11 am	142
				Daravi			3690	08 am to 09 am	99
				Bellandur	2155			09 am to 10 am	85
				Bangalore North	55			10 pm to 11 pm	79
				Grand Total	115950	27035	3690	07 am to 08 am	52
								11 pm to 12 am	27
								Grand Total	3203

Cluster Name	city	No of Orders	Total Revenue
BTM - Bangalore	Bengaluru	5	205
e-city	Bengaluru	1	40
Hitech City	Hyderabad	3	160
Indira Nagar	Bengaluru	6	270
Kammanahalli	Bengaluru	11	500
Kompally	Hyderabad	3	125
Koramangala	Bengaluru	5	250
Kukatpally	Hyderabad	3	135
Paradise	Hyderabad	2	95
Rajaji nagar	Bengaluru	14	615
Whitefield	Bengaluru	1	40
Grand Total		54	2435

Total Revenue Generated

city	Total Revenue Genarated
Bengaluru	115950
Hyderabad	27035
Mumbai	3690
Grand Total	146675



Insights

1. Which city and area has the highest revenue

From the given data, **Kammanahalli** area in **Bengaluru** city got highest revenue of **33190**.
2. What according to your dashboard is the high demand slot

From the given data, Time slot between **12 pm to 01 pm** is receiving highest orders.
3. What is the total revenue generated out of the listed orders

From the given data, total revenue generated out of the listed orders is **146675**.