

REPORTING QUESTIONS

CREDIT CARD TRANSACTIONS

SQL portfolio project.

download credit card transactions dataset from below link :

<https://www.kaggle.com/datasets/thedevastator/analyzing-credit-card-spending-habits-in-india>

- 1 write a query to print top 5 cities with highest spends and their percentage contribution of total credit card spends ?

- 2 write a query to print each card type has the highest spend in which month ?

- 3 write a query to print the transaction details(all columns from the table) for each card type when it reaches a cumulative of 1000000 total spends(We should have 4 rows in the o/p one for each card type) ?

- 4 write a query to find city which had lowest percentage spend for gold card type ?

- 5 write a query to print 3 columns: city, highest_expense_type , lowest_expense_type (example format : Delhi , bills, Fuel) ?

- 6 write a query to find percentage contribution of spends by females for each expense type ?

- 7 which card and expense type combination saw highest month over month growth in Jan-2014 ?

- 8 during weekends which city has highest total spend to total no of transaction ratio ?

- 9 which city took least number of days to reach its 500th transaction after the first transaction in that city ?