

Credit card transaction analysis

Q1 - Find top 5 cities with highest spends and their percentage contribution of total credit card spends.

Q2 - Highest spend month and amount spent in that month for each card type.

Q3 - Transaction details (all columns from the table) for each card type when it reaches a cumulative of 10,00000 total spends (We should have 4 rows in the output one for each card type).

Q4 - City which had lowest percentage spend for gold card type.

Q5 - Percentage contribution of spends by females for each expense type.

Q6 - Query to print 3 columns: city, highest_ expense_ type, lowest_ expense_ type (example format: Delhi, bills, Fuel).

Q7- Various card and expense type combination month over month growth (%) in Jan-2014.

Q8 - During weekends which city has highest total spend to total no of transactions ratio.

Q9- Which city took least number of days to reach its 500th transaction after the first transaction in that city.