

Data Engineer Practical Test Q1

The SQL script contains the queries to create the table and the analysis. The import function was used to import data in the Table.

Some insights gained from the analysis:

1. The data needs some cleaning, there's a lot of Customer IDs missing in the dataset as well as description of the products missing as well.
2. The Highest Monthly Revenue was for 12/2010 which is \$748957.02
3. The top 3 popular products based on number of orders are below:

WHITE HANGING HEART T-LIGHT HOLDER
REGENCY CAKESTAND 3 TIER
JUMBO BAG RED RETROSPOT

4. **The Top 10 customers based on the total purchase amount are:**

14646
18102
17450
14911
12415
14156
17511
16684
13694
15311