

Practice Questions

I – Sales Dataset

- Read sales2.csv file into a dataframe.
- Display the first few records.
- Describe the dataset.
- Check for NA values.
- Plot a bar graph for ord_date Vs Purchase amount.
- Fetch the details of customer id 3001
- Update the purchase amount of order Id 70012 as 500.
- Retrieve the order no and customer id of the maximum purchase amount
- Retrieve the order no, customer id and purchase amount whose value is greater than 1000.
- Fetch the order details that are placed during the month of October.
- Split the dataset into groups on customer_id to summarize purch_amt with respect to each salesman id
- Calculate percentage of purch_amt in each group and rename purch_amt to purchaseAmount.