Tableau Assignment 1

1. What exactly is Tableau?

Tableau is a visual analytics platform transforming the way we use data to solve problems.

1. What are the different Tableau products available?

The different type of tableau products is

Tableau Desktop.

Tableau Cloud.

Tableau Prep.

CRM Analytics.

Data Management.

1. In Tableau, how many tables can you join at once?

Maximum 32 tables can be joined in tableau where each table can contain maximum 250 column.

1. What are the various types of connections you may establish with Tableau and your dataset?

Tableau offers a myriad of data sources such as local text files, MS Excel, PDFs, JSON or databases and servers like Tableau Server, MySQL Server, Microsoft SQL Server, etc.

PROBLEM WITH PRACTICE

http[s://w](http://www.kaggle.com/juhi1994/superstore)ww.k[aggle.com/juhi1994/superstore](http://www.kaggle.com/juhi1994/superstore) Data: US Superstore Data Link: <https://www.kaggle.com/juhi1994/superstore>

Analyze and respond to the following questions using the information provided.

1. What is the store's overall revenue?

Ans: 2,86,397

1. What is the total amount of furniture sold to the Customer Segment "Corporate"?

Ans: 2,29,020

1. Calculate the average discount for each order priority and choose the one with the most significant value.

Ans: 15.62%

5,6,7 combine dashboard:

<https://github.com/anunoy16/sql_assignment/blob/main/Superstore%20sales%20dashboard.twbx>