

Project-3

Problem Statement:

Solve the case study of 'Product Sales'.

Data is provided to you in an Excel format.

All the following questions require you to create a visual:

- Load the Excel data onto Power BI. Transform the data to remove any blank items or errors from columns & close & apply.
- Create a Tree Map Visual containing the data of country & sales and mark the Top 3 countries (using the Top N filters) having the highest sales using the colors Blue, Red, and Green. Customize this visual to make it better using the 'Format your Visual' option
- .Create another visual - a Gauge visual with the average standard cost and give it the color Blue. Customise & format the visual to make it better.
- Create a 'funnel' visual using the data of Product category & Sales. Change the color of the highest-selling product to Red. You can customize the visual to make it better.
- Create a line graph between order quantity and total discount amount
- See if there's any correlation between the two quantities.
- Customise and format all the charts into a dashboard with a common color theme and font