A screenshot of a computer

AI-generated content may be incorrect.

**Day 3 in power Bi class**

Today I learned about many topics.

1. Difference b/w Column chart and Bar chart (stacked,100% stacked and clustered)

2.Conditional Formatting

3.Developer Filter

4.Small Multiples

**1. Difference b/w Column chart and Bar chart (stacked,100% stacked):**

* If u want to pass three vales to the chart, we can use clustered row/column charts for better understanding.
* If u want to see values with the percentages, we can use the 100% stacked row/column charts.

A screenshot of a computer

AI-generated content may be incorrect.

**2.Conditional Formatting:**

* Conditional formatting is nothing but those the values or data satisfied the certain condition from the user has been highlighted.
* The above charts were an example for the conditional formatting in the charts we used some conditions based on the sum of sales
  + Example: if values(sales) is >= 3000000 & <=3500000 return blue colour

A screenshot of a computer

AI-generated content may be incorrect.

**3.Developer Filter:**

* Developer filter can be access by only developer those who develop or create the dashboard.
* It used to hide the values from the charts from the viewers. We can achieve this my using the filter in the power bi.

I created chart for products wise profit for each discount band.

* In the discount band it contains four categories’ values
* So, I created each individual charts for each discount band with the help of developer filter.

A screenshot of a computer

AI-generated content may be incorrect.

4.Small Multiples:

Create any charts based on products wise profit for each discount band

Here, I created a one big chart with the small multiple charts.