**Experiment 2**

Their Many Chart are used to create a Deckstop chart like this :-

* Stacked Colum Chart
* Pie Chart
* Funnel Chart
* Map
* Line Chart

Sure, here's a brief explanation of each type of chart and where they are commonly used:

**1. Stacked Column Chart:**

- A stacked column chart displays data in columns, where each column represents a category, and the height of the column represents the value.

- It's useful for comparing the total size of different categories and showing how each category contributes to the whole.

**2. Pie Chart:**

- A pie chart represents data in a circular graph, where each "slice" of the pie represents a category and the size of each slice corresponds to the proportion of that category.

- It's helpful for illustrating proportions and showing the relationship between parts and the whole, especially when there are relatively few categories.

**3. Funnel Chart:**

- A funnel chart is a specialized type of chart that displays data as progressively decreasing proportions, resembling a funnel shape.

- It's commonly used in sales and marketing to visualize stages of a process, such as the sales pipeline or customer conversion funnel.

**4. Map:**

- A map chart represents data geographically, using colors or symbols to indicate different values or categories in different regions.

- It's used to visualize spatial patterns and relationships, such as population density, sales distribution, or geographic trends.

**5. Line Chart:**

- A line chart displays data as a series of points connected by straight lines, with the x-axis representing time or other continuous variables.

- It's useful for showing trends and changes over time, identifying patterns, and comparing multiple data series.

**6. Text Box:**

- A text box is a simple element that allows you to add textual information, explanations, or annotations to a chart or presentation.

- It's commonly used to provide context, additional details, or insights related to the data being presented.

Each type of chart has its own strengths and is used in different contexts depending on the data and the message you want to convey.