**Summary: Basic and Specialized Visualization Tools**

Congratulations! You have completed this module. At this point in the course, you know:

* A pie chart is a circular statistical graphic, divided into segments, to illustrate numerical proportion.
* The process of creating a pie chart involves importing Matplotlib to represent a large set of data over a period of time.
* A box plot is a way of statistically representing given data distribution through five main dimensions.
* The five main dimensions are minimum, first quartile, median, third quartile, and maximum.
* You can create a box plot using Matplotlib.
* A scatter plot displays values pertaining to typically two variables against each other.
* The process of creating a scatter plot involves importing Matplotlib to visualize a large set of data.
* Matplotlib is a versatile plotting library that offers a flexible interface for creating various types of plots.
* Matplotlib’s Pyplot module offers a convenient way to create and customize plots quickly.
* Data Storytelling is the ‘art of storytelling’ that involves creating a narrative around the data.
* Data visualization is an important aspect of data storytelling and involves creating engaging visuals.