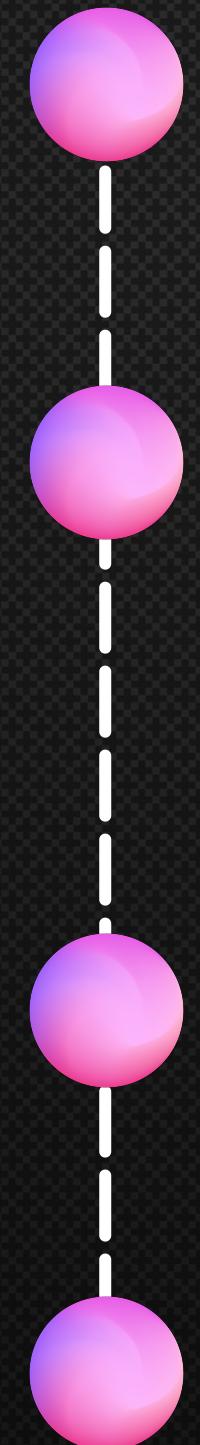


# The Art of Analytics

EXPLORING VALUE FROM DATA

# Matplotlib

Matplotlib is a plotting library for the Python programming language and its numerical mathematics extension NumPy



Matplotlib was created by John D. Hunter in 2003.

To implement Matplotlib

```
import matplotlib as plt
```

It can be used to create a wide variety of plots, including line charts, bar charts, histograms, scatter plots, and more

Matplotlib allows you to save your plots in various formats, such as PNG, JPEG, PDF, SVG, and more. You can specify the output format using the `savefig()` function.



**Matplotlib**

**Basic**

## **Study Material**

[Click Me](#)

Just go through it.  
It may seem hard  
Just see the basics only

# Thank You

IN CASE OF ANY DOUBT, FEEL FREE TO ASK ME