# Introduction to Matplotlib:

* Matplotlib is the most popular plotting library for Python.
* It gives complete control over every aspect of a figure or plot.
* It’s designed to have a very similar feel to Matlab’s graphical plotting.
* Matplotlib works really well with numpy and pandas array which is why we are going to learn about it.
* To install Matplotlib:
  + conda install matplotlib
  + or, pip install matplotlib
* Check out matlplotlib.org (The official website for matplotlib)
* Most important thing is in website’s gallery location: <https://matplotlib.org/gallery/index.html>
* You can look into this gallery page and search for the plot type you are looking for