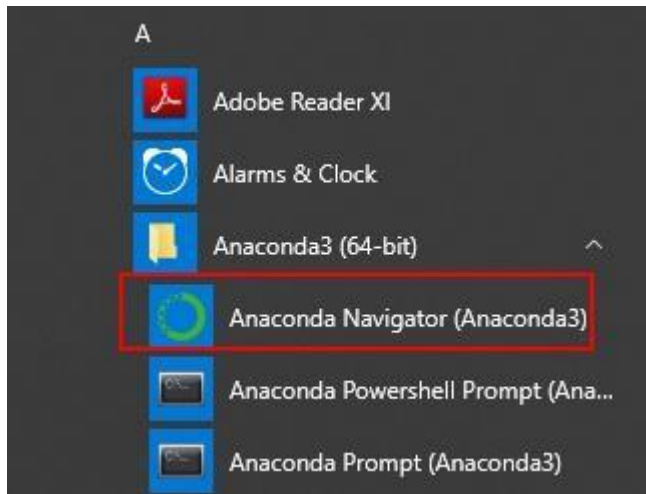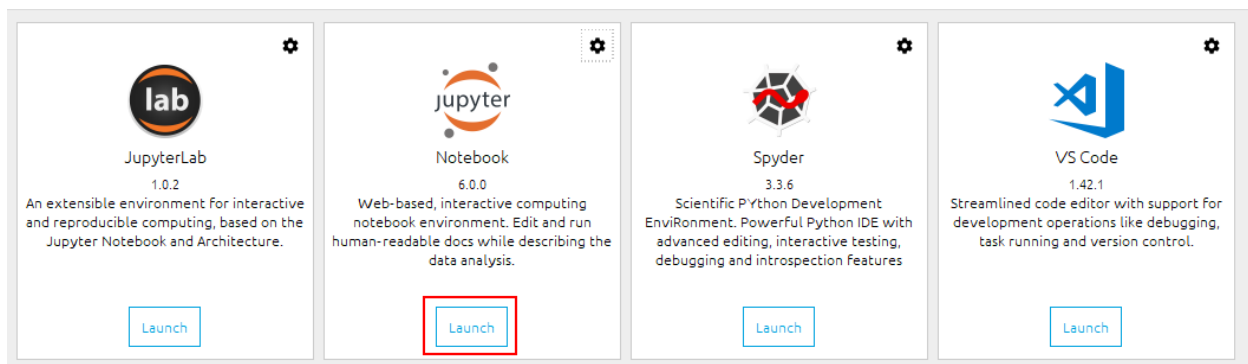# Data Science with Python Module 5: Hands-on: 3

Create two plots with different colors
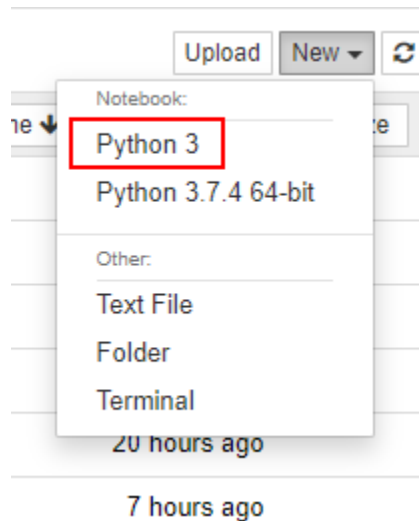
Step 1: Open Anaconda Navigator

Step 2: Click on Launch button under Jupyter notebooks.

Step 3: After the notebook opens click on new and Python 3.

Step 4: Import matplotlib.pyplot by typing the following code in the notebook and run it by pressing shift + enter

```
In [1]:   import matplotlib.pyplot as plt
```

Step 5: Run the following code to create a plot with two lines with different colors.

```
In [20]: # Colors
         plt.plot([x * x for x in range(0, 10)],  'red', marker='P', )
         plt.plot([x * x for x in range(9, -1, -1)], 'blue', marker='p')

Out[20]: [<matplotlib.lines.Line2D at 0x25b05592cc0>]
```