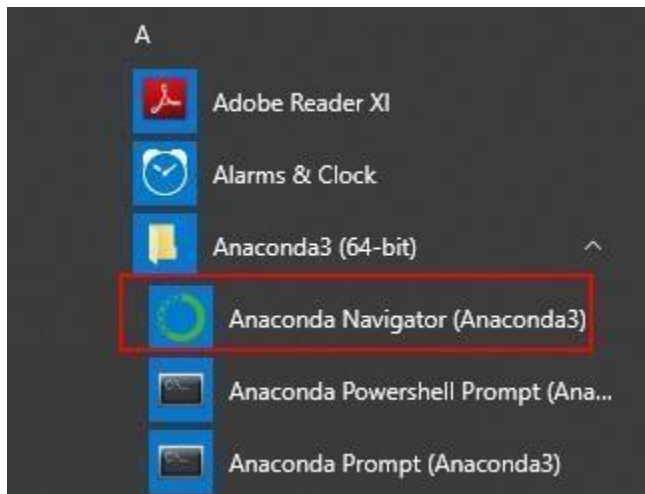




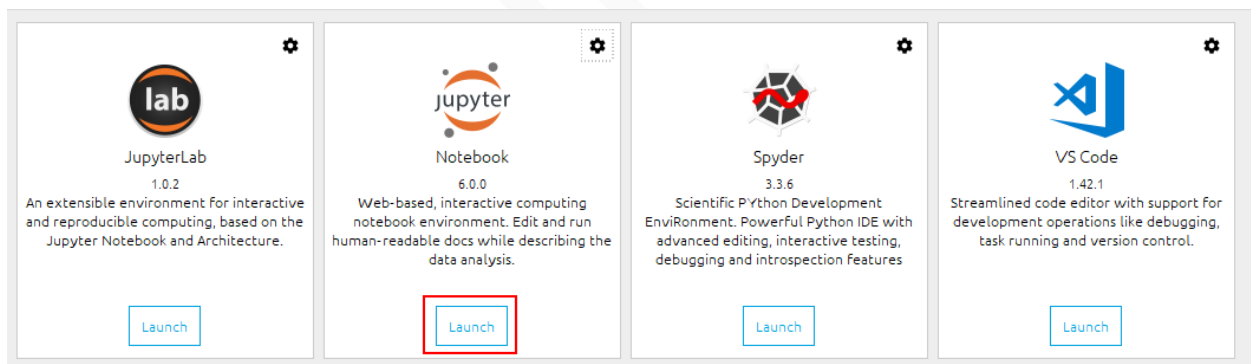
Module 6: Hands-On: 3

Create two plots with different colors:

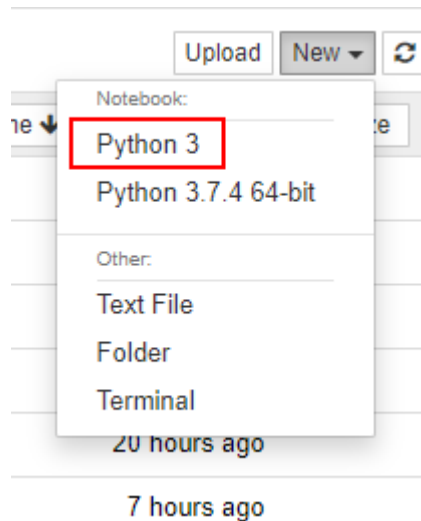
Step 1: Open Anaconda Navigator



Step 2: Click on Launch button under Jupyter Notebook



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>]

