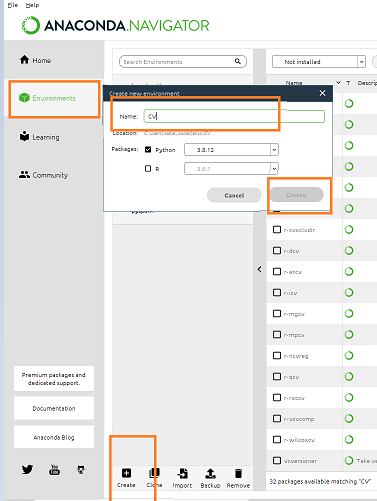
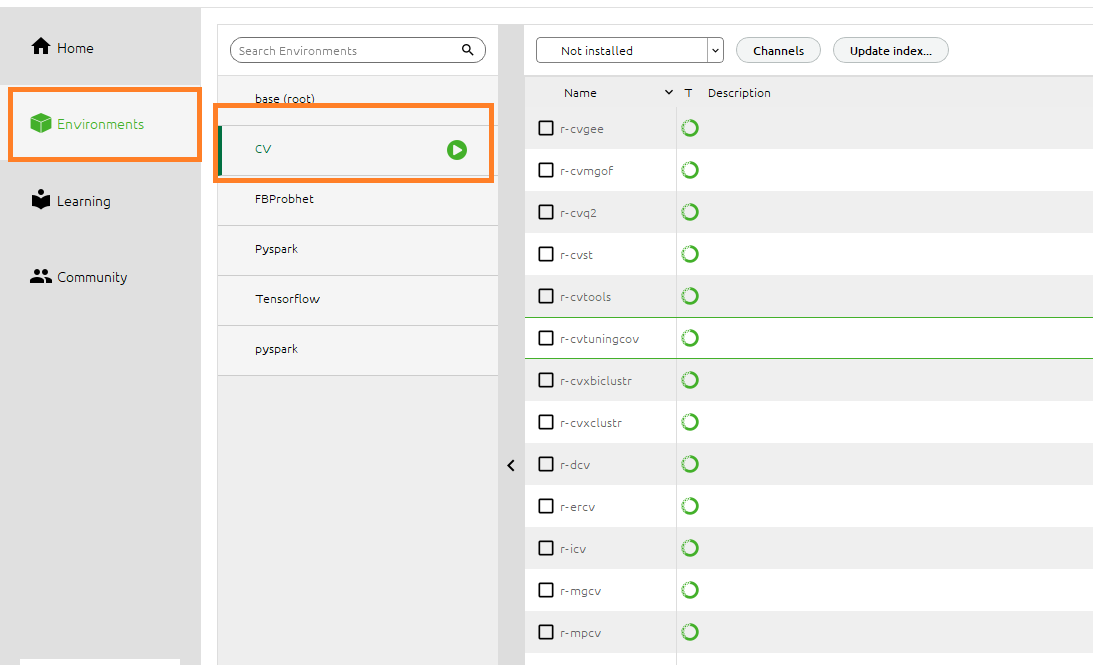
Create a new environment – Anaconda Navigator

1. Click **create**
2. Enter Environment name
3. Click Create

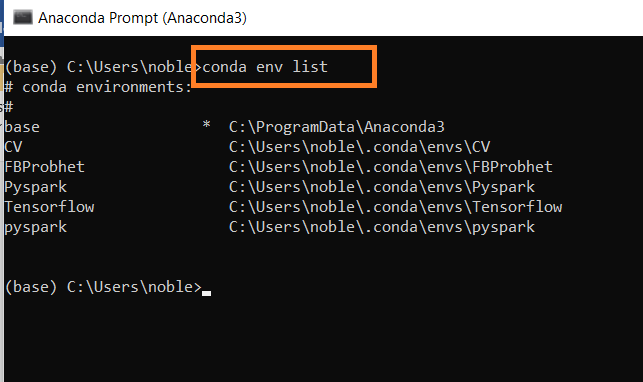


The new environment is ready now



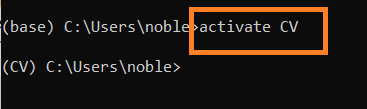
List all environments in Anaconda Prompt

conda env list



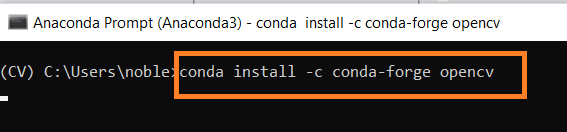
Activate new environment – CV

activate CV

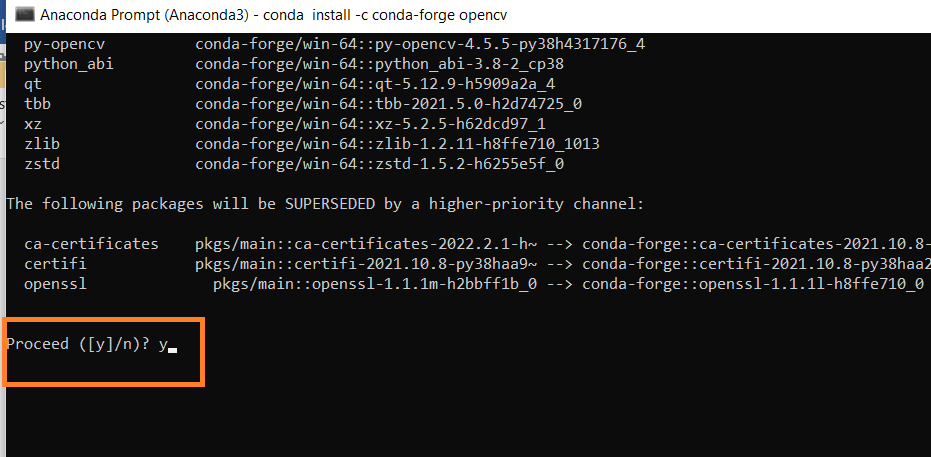


Once CV environment is active – Install open CV

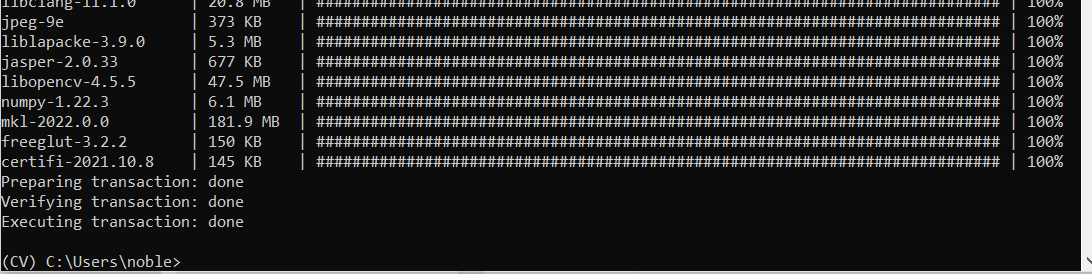
conda install -c conda-forge opencv



Type y and press enter to proceed

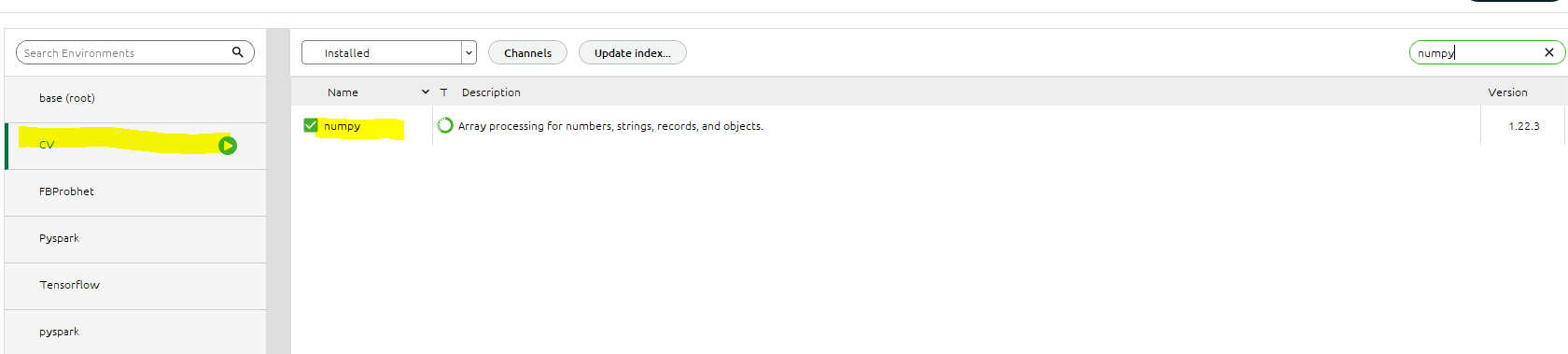


Open CV Install complete



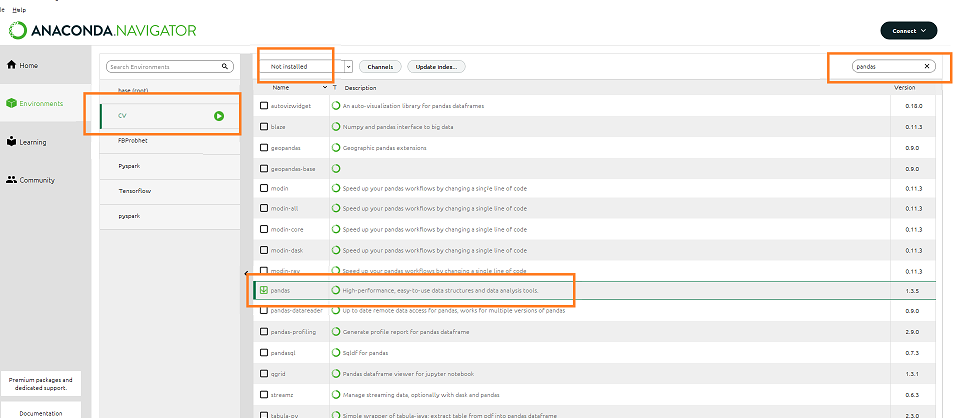
Open Anaconda Navigator –

* Check NumPy, Pandas, Matplotlib, Seaborn under environment CV

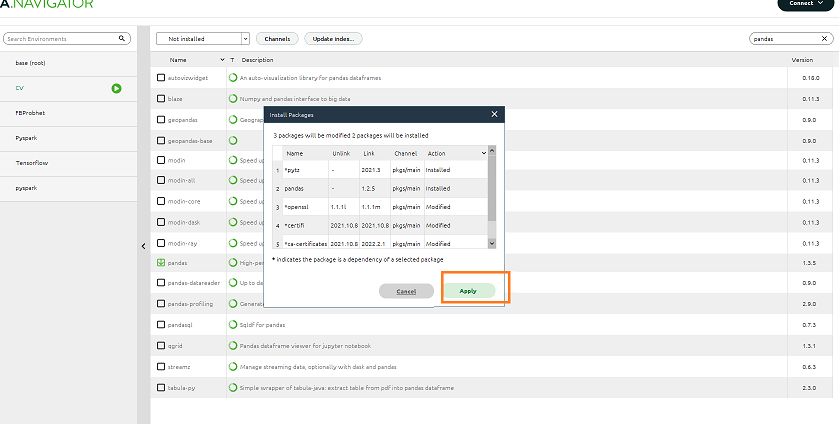


Install Pandas

Select Pandas, click – Apply

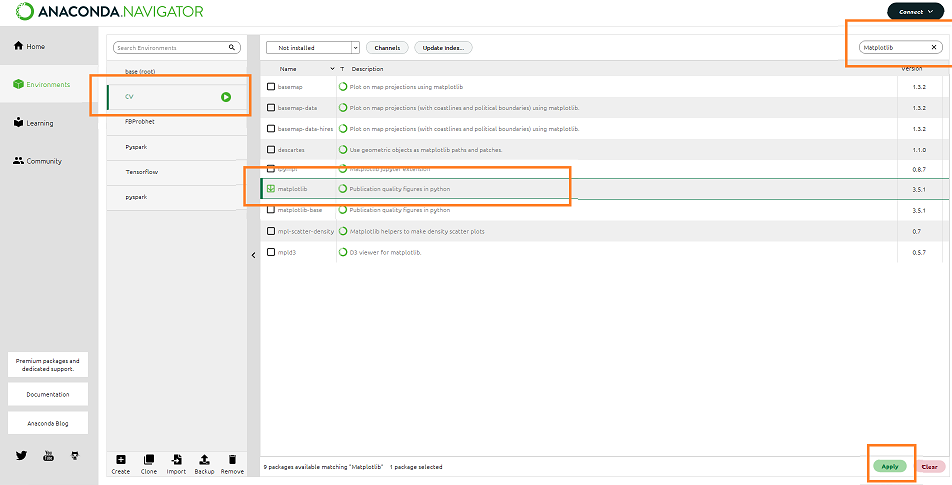


Next Screen Click – Apply

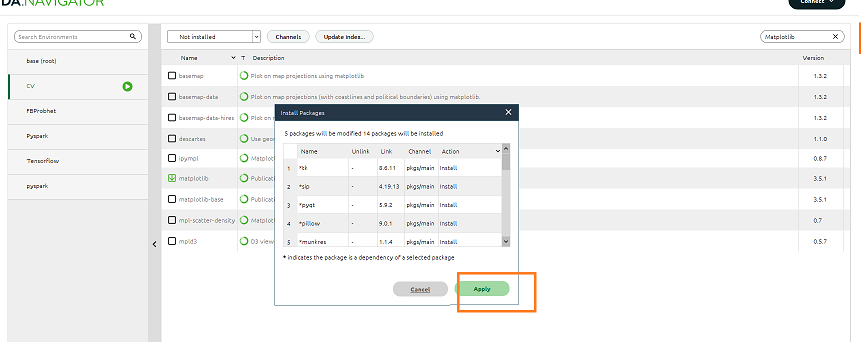


Install Matplotlib

Select Matplotlib click – Apply

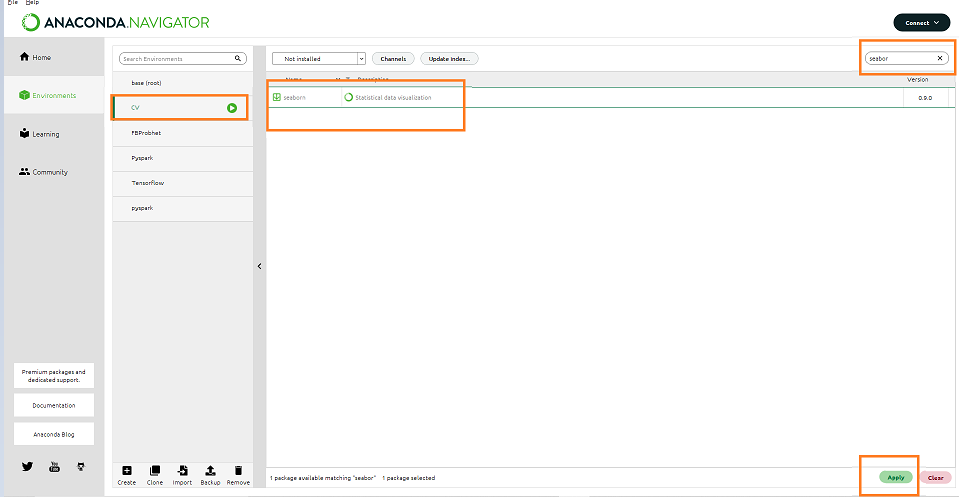


Next Screen Click – Apply

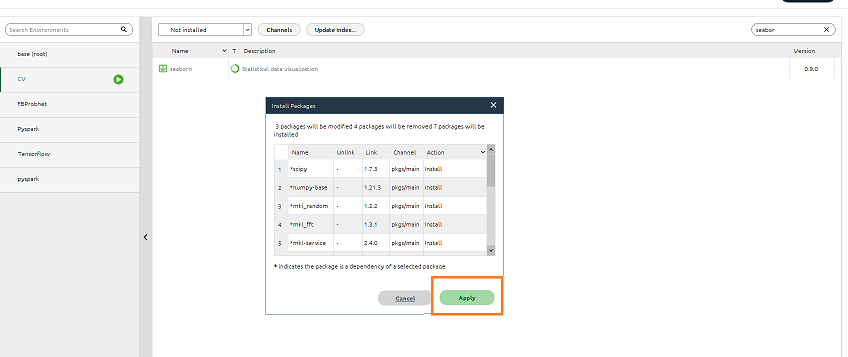


Install Seaborn

Select Seaborn click – Apply

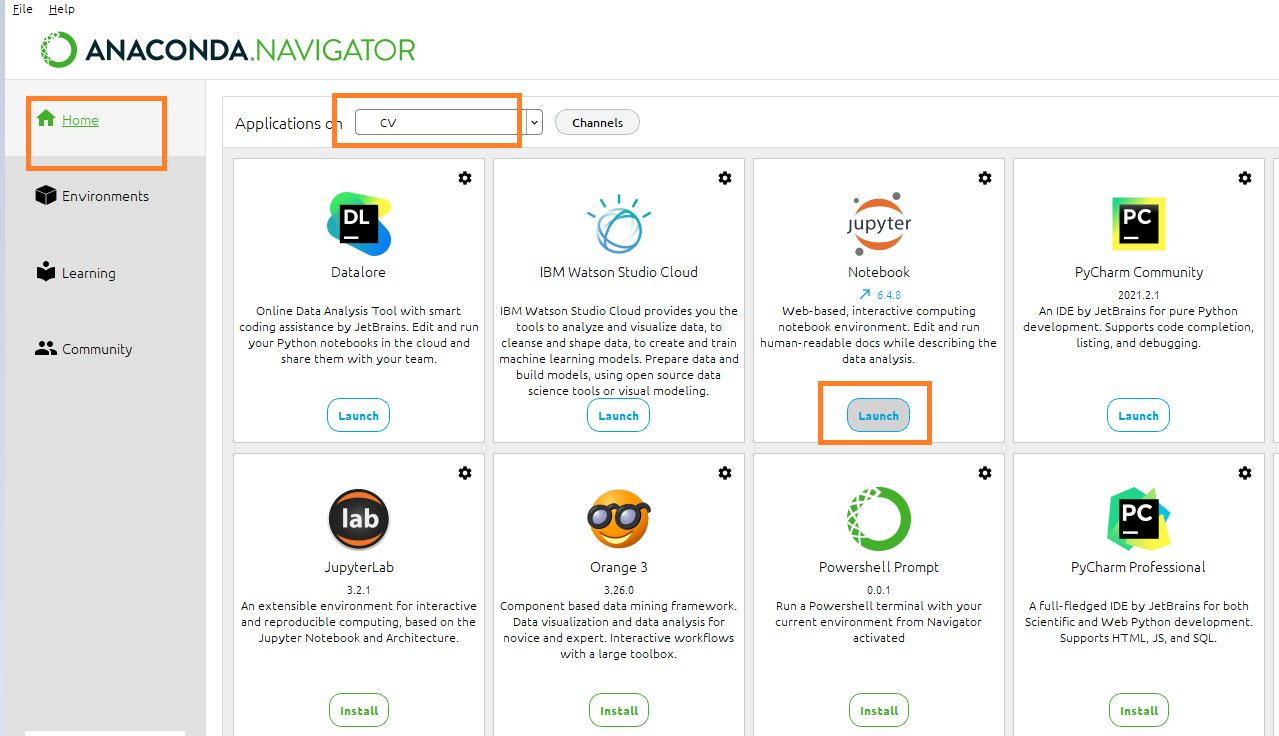


Next Screen Click – Apply



Open Anaconda Navigator –

* Select the new environment -CV
* Click Install Button Jupyter notebook
* Once installation is complete click the Launch Button to open the jupyter notebook



Open a new notebook type

import cv2

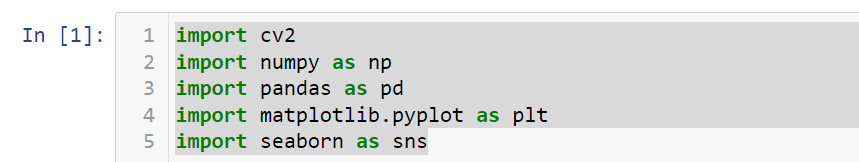
import numpy as np

import pandas as pd

import matplotlib.pyplot as plt

import seaborn as sns

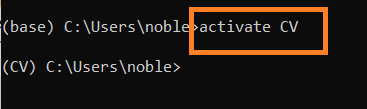
The statement completes without any error



Install dlib

Activate new environment – CV

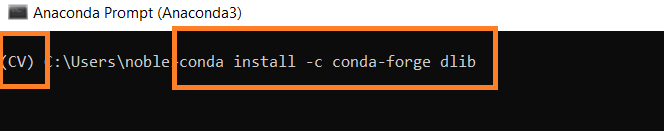
activate CV



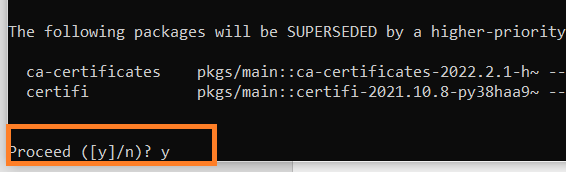
Install DLIB

Type in the command prompt of CV

conda install -c conda-forge dlib



Proceed Y/N - > Type Y



After install import DLIB in Jupyter Notebook

