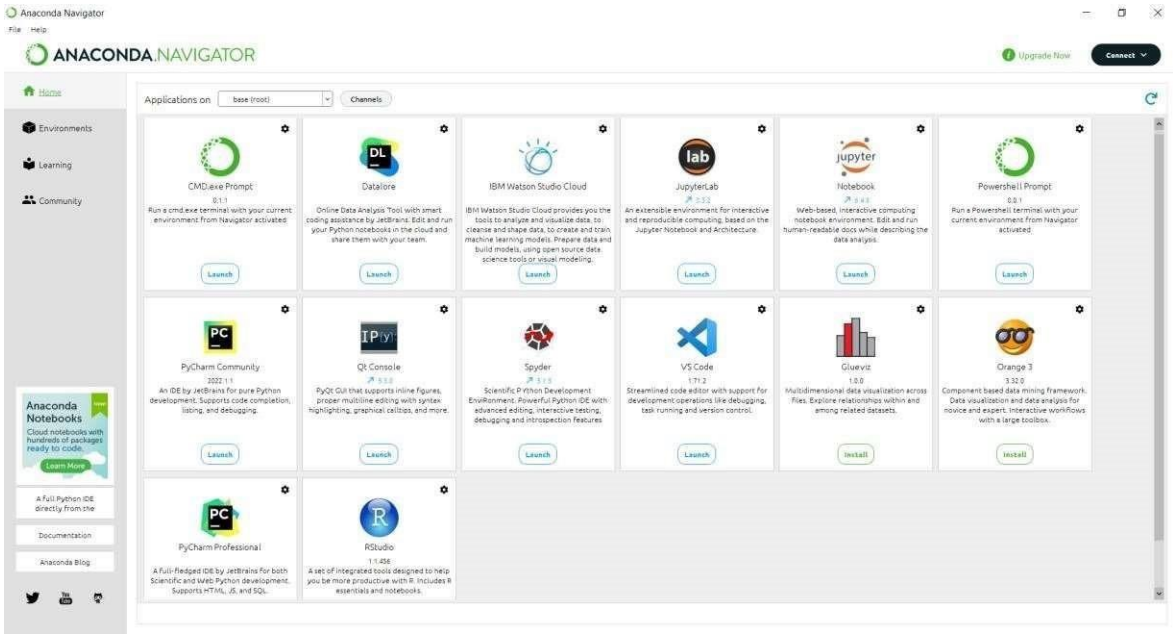
UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

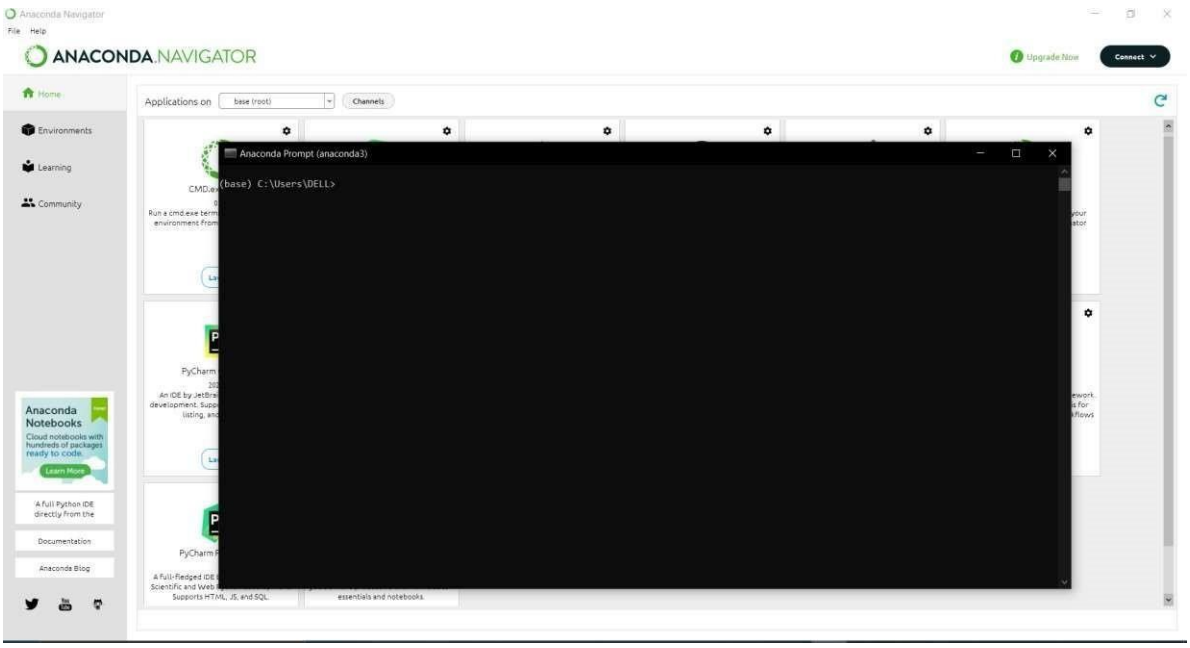
Team ID	PNT2022TMID53848
Project Name	University Admit Eligibility Predictor

Installing python package

Step 1: Open the anaconda navigator in the star menu



Step 2: Open the CMD.exe prompt

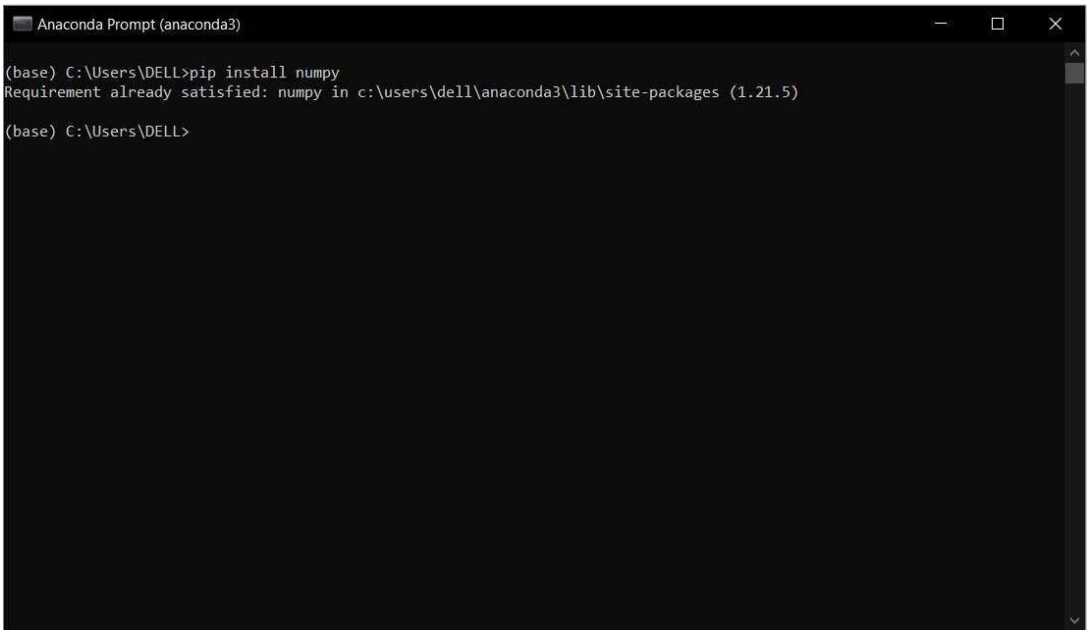


Step 3: Install the NUMPY package. To enter the numpy package enter the

command in the CMD.exe

Command: Pip install numpy.

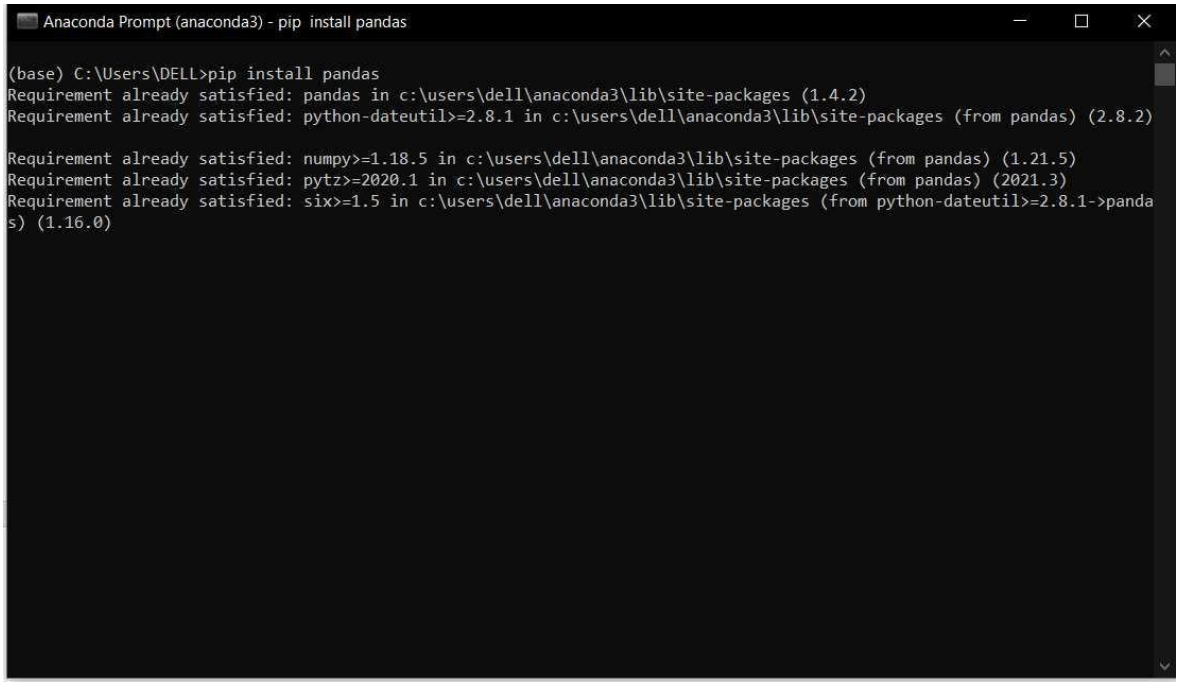
Numpy: This package is used to perform numerical computations. This package comes pre-installed with Anaconda. NumPy is used for manipulating arrays. NumPy stands for Numerical Python.



Step 4: Install the pandas package. To enter the pandas package enter the command in the CMD.exe

Command: Pip install pandas

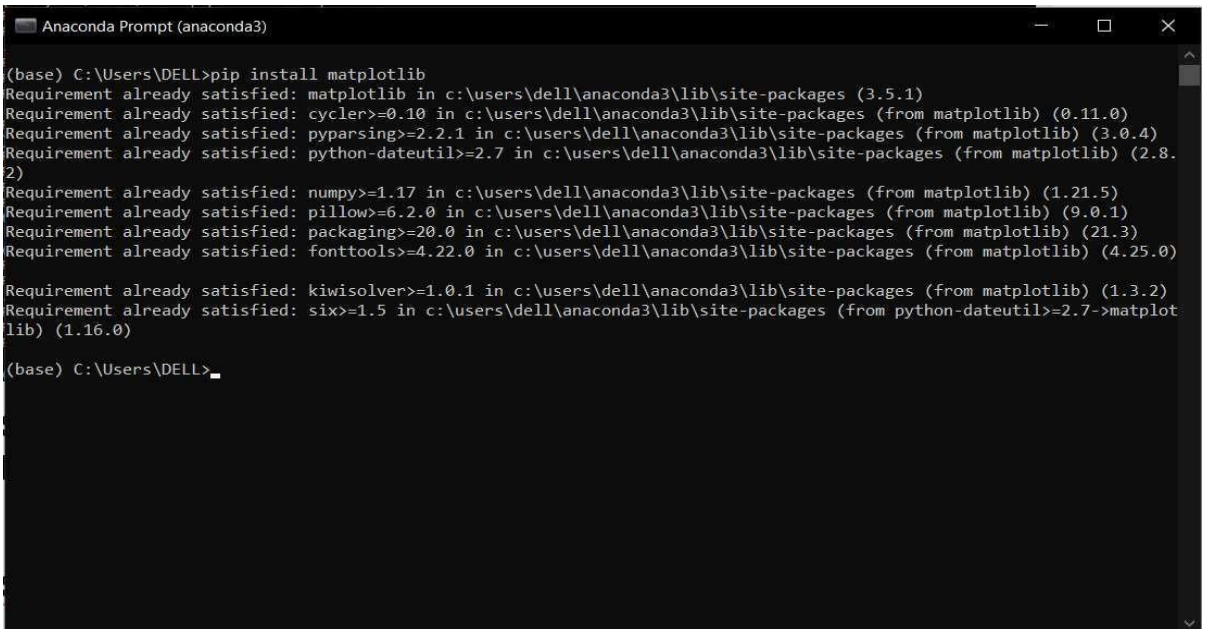
Pandas: Pandas is one of the most widely used Python libraries for data science. It provides powerful and easy-to-use structure and data analysis tools. This package comes pre-installed with Anaconda. An open source library built on top of the NumPy library. A Python package that provides various data structures and operations for working with numerical data and time series. Mainly, it's common for data to be imported and analyzed much easier. Pandas is fast, providing users with high performance and productivity.



Step 5: Install the Matplotlib package.To enter the Matplotlib package enter the command in the CMD.exe

Command: Pip installMatplotlib

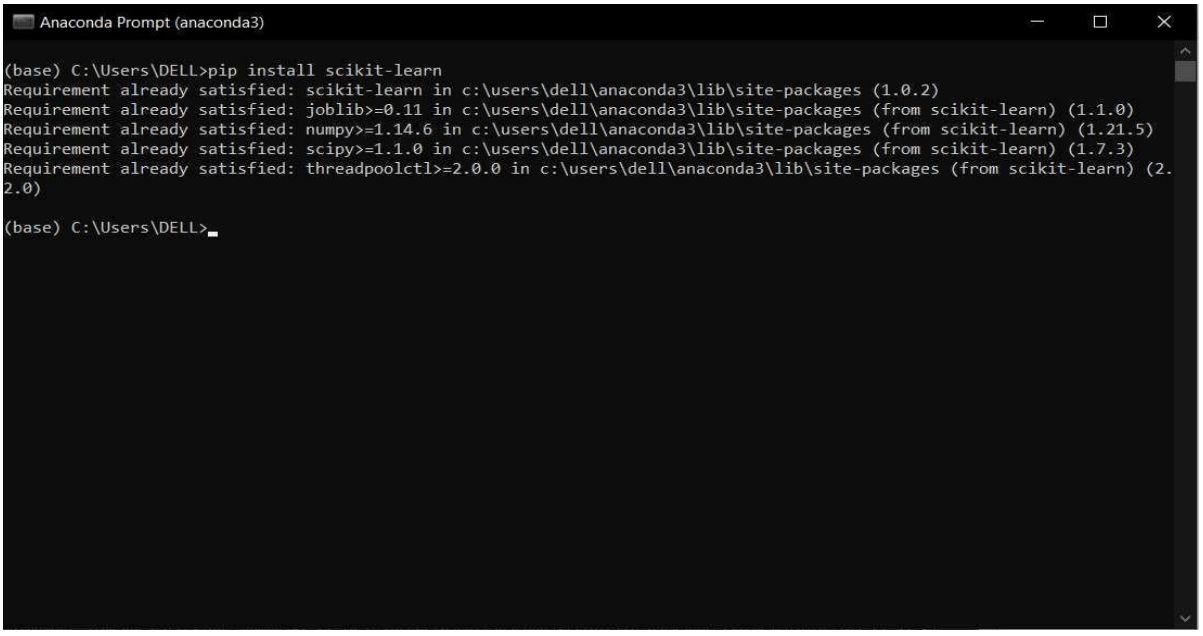
Matplotlib: Matplotlib is a comprehensive library for creating static, animated and interactive visualizations in Python. This package comes pre-installed with Anaconda. Matplotlib is a nice visualization library in Python for 2D plotting of arrays. Matplotlib is a cross-platform data visualization library based on NumPy arrays and designed to work with the wider SciPy stack. Introduced by John Hunter in 2002.



Step 6: Install the Scikit-learn package. To enter the Scikit- learn package enter the command in the CMD,exe

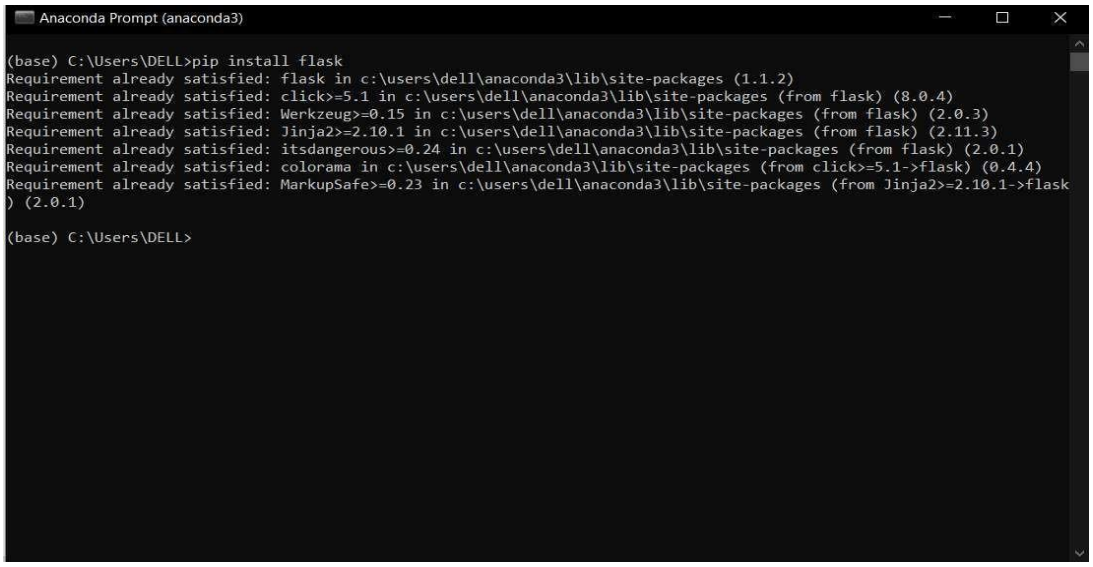
Command: Pip installScikit-learn

Scikit-learn: This is a machine learning library for the Python programming language. This package comes pre-installed with Anaconda. Scikit Learn in Python is primarily used to focus on modeling in Python. It was only focused on modeling, not loading data.



Step 7: Install the Flask package. To enter the Flask package enter the command in the CMD,exe

Command: Pip install Flask



Flask: Flask is a lightweight WSGI web application framework Flask is a web application framework written in Python. It is developed by Armin Ronacher, who leads an international group of Python enthusiasts called Pocco. Flask is based on the WSGI toolkit tools and the Jinja2 template engine. Both are Pocco projects.