National University of Computer & Emerging Sciences, Karachi
Computer Science Department
Spring 2022, Installation Guide
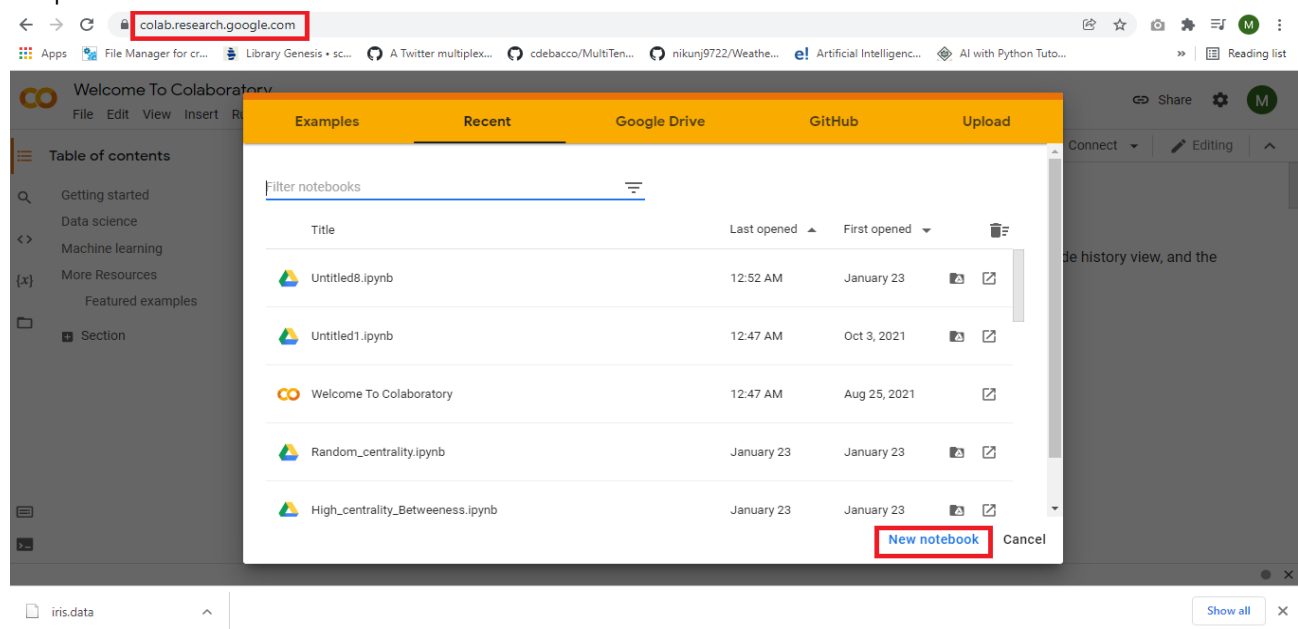
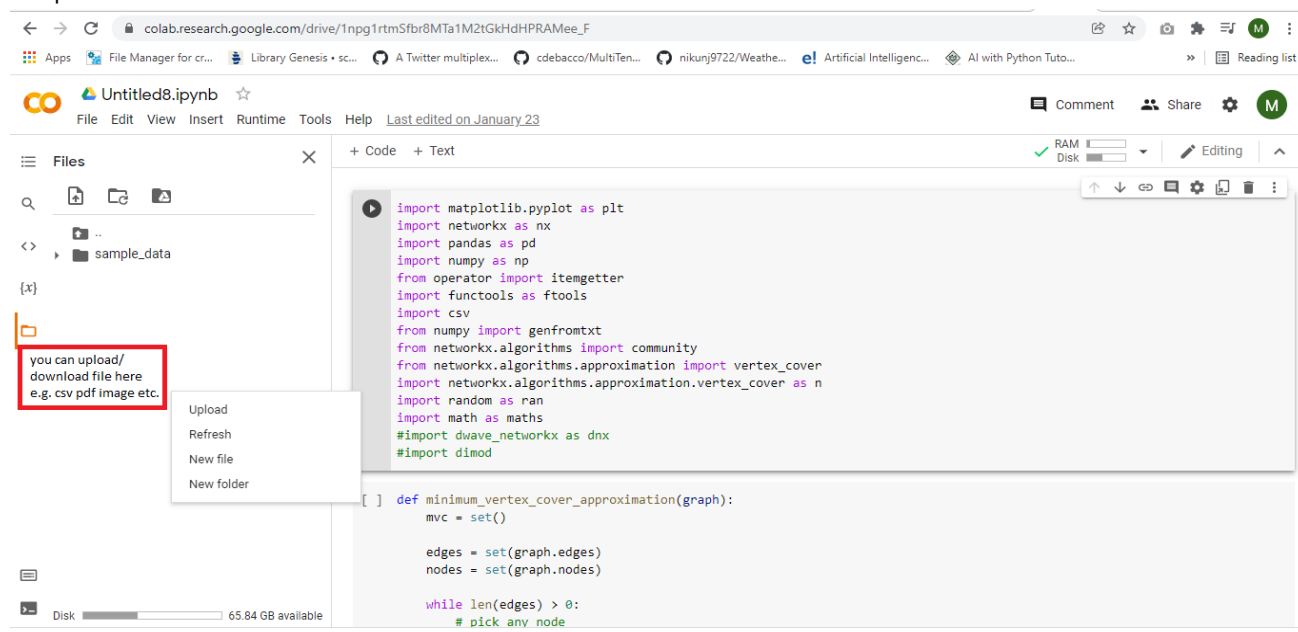| Course Code: AI-2002	Course : Artificial Intelligence Lab
Instructor(s) :	Kariz Kamal, Erum Shaheen, Mafaza Mohi, Danish Waseem, Ali Fatmi

Contents:

1. Google Colab
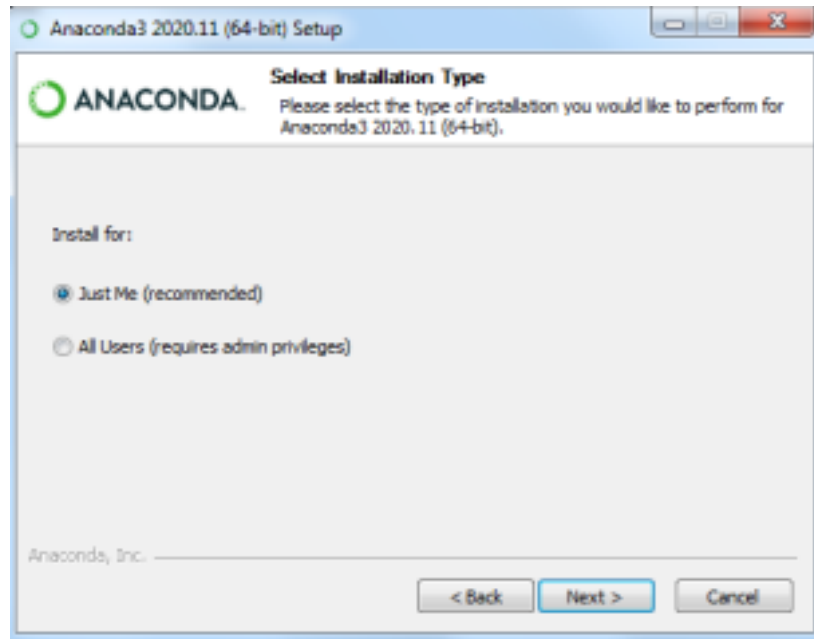2. Anaconda jupyter notebook

Google Colab

Step: #1

Step: #2
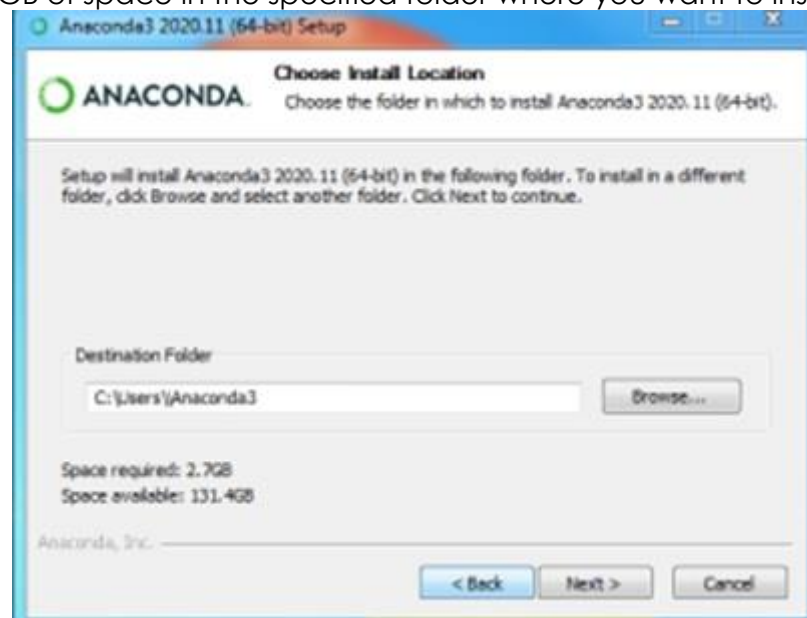
Anaconda jupyter notebook

Step: #01

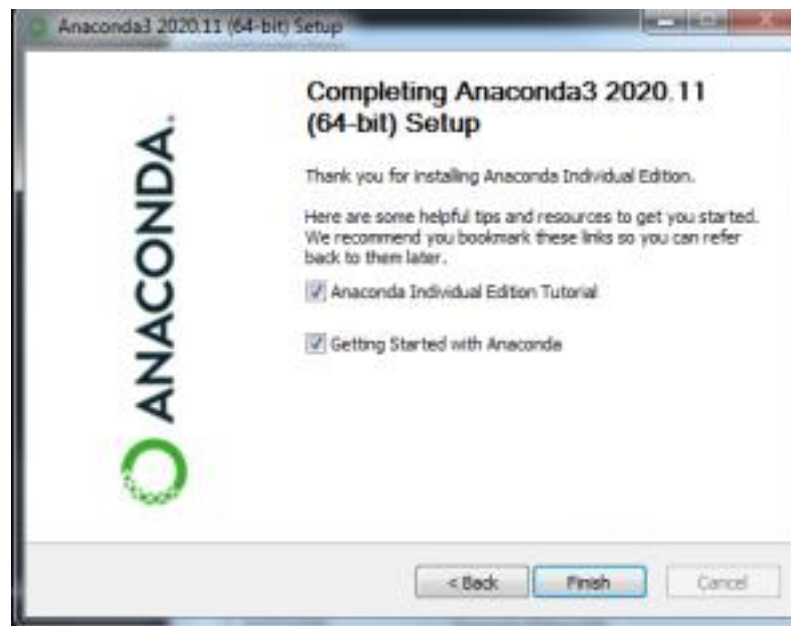Link to download software https://www.anaconda.com/products/individual

Step: #02

Step: #03
You need at-least 3GB of space in the specified folder where you want to install Anaconda.
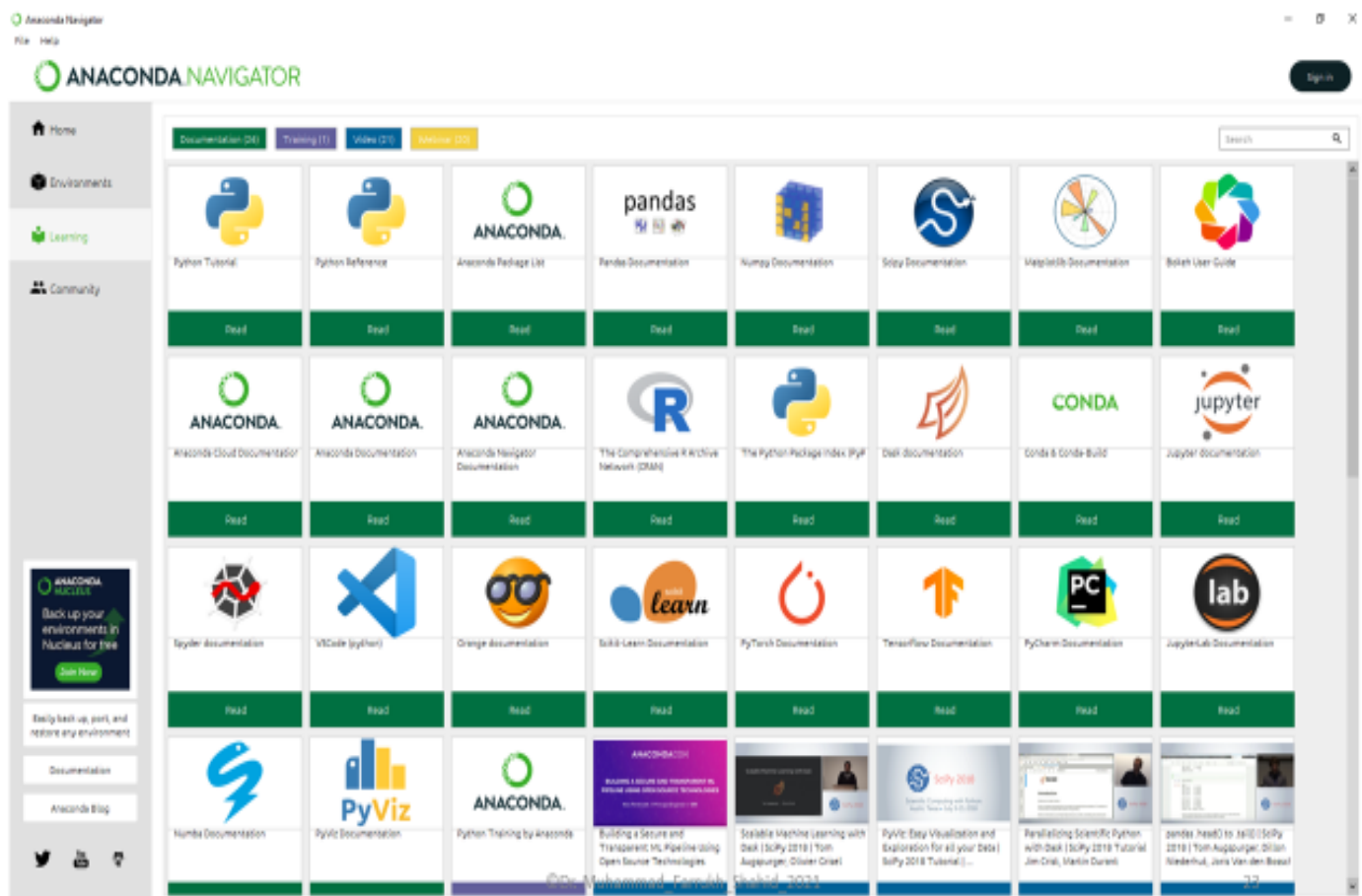
Step: #04 now, you can start working on your Anaconda.

Step: #05
This is the interface of Anaconda, from here we can see different python IDE's. You are free to use either Jupyter Notebook or Spyder.

Step: #06:
If you are using a jupyter notebook just click the "Launch" option and you will see the screen below in one of your default browsers.

Step: #07:
Now, in the end you can select the new option from your Jupyter Notebook window under the new tab you have to select Python3 file to create your .py file and in the end you have created your first python file successfully and you are free to work there.

Step: #08: you are good to go.