

Module Code: CMP020N205S

Module Title: Data Science

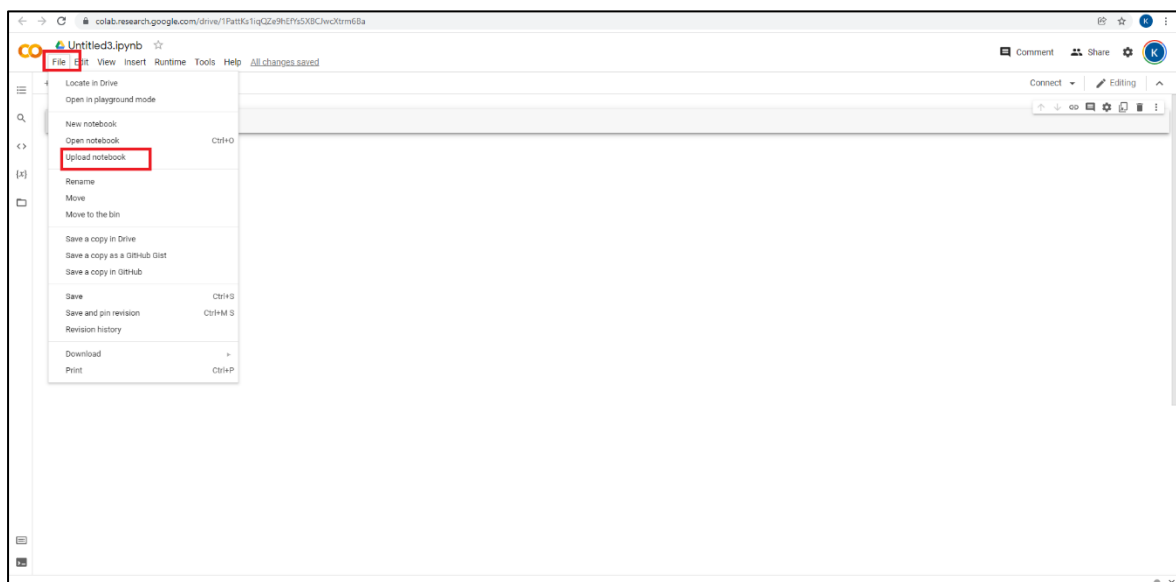
Lab Guideline

Labs will be run in a Google Colaboratory (Colab) environment. Almost all the labs will need the use of **Python Jupyter Notebook** that will be run in the Colab environment, that will let you write and execute Python Code in your browser.

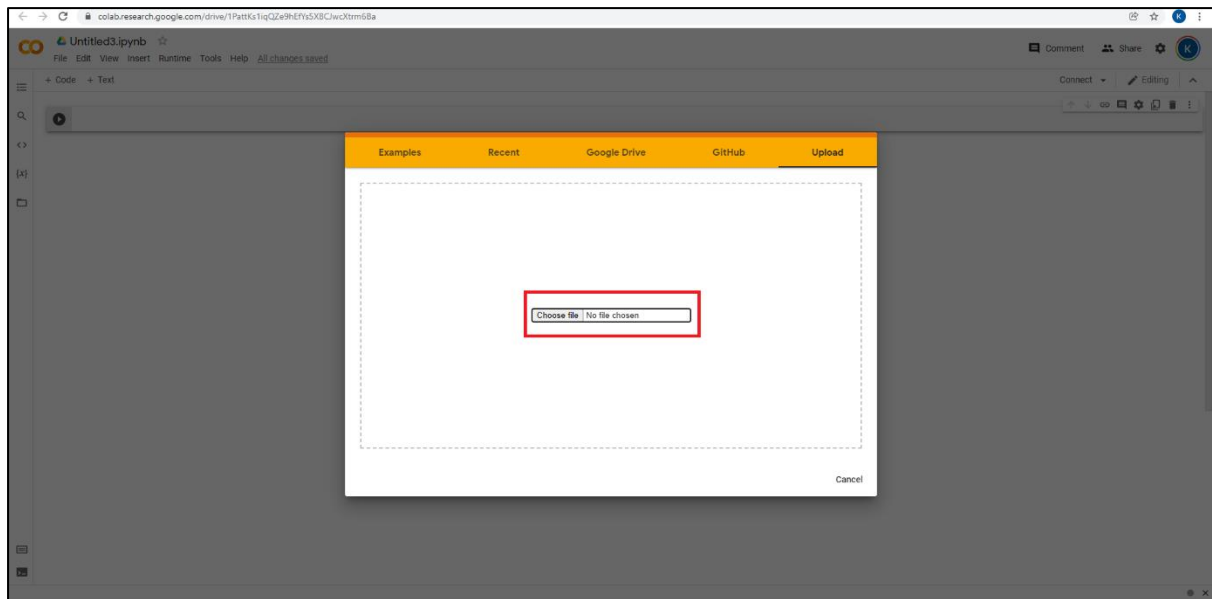
At the start of your labs that involve Colab work, you must log in to <https://colab.research.google.com> using your Google account (Personal Google Account).

For this lab, you must follow these steps:

- Download the Jupyter Notebook File (Week_N.ipynb).
- Log in to Google Colab as per instruction
- Once logged in to Colab, Go to File> Upload Notebook... and upload the weekly (Week_N.ipynb) file there.



You can choose the file and upload as it's shown in the screenshot below, or, you can simply drag and drop the Week_N.ipynb file here.



- Once the file is uploaded, you should be able to see the Lab instructions in the notebook.
- The Week_N.ipynb file will also contain code writing blocks where sample python codes will be provided and you might be asked to make changes/write your own codes using the samples according to the given lab task instructions in the file.