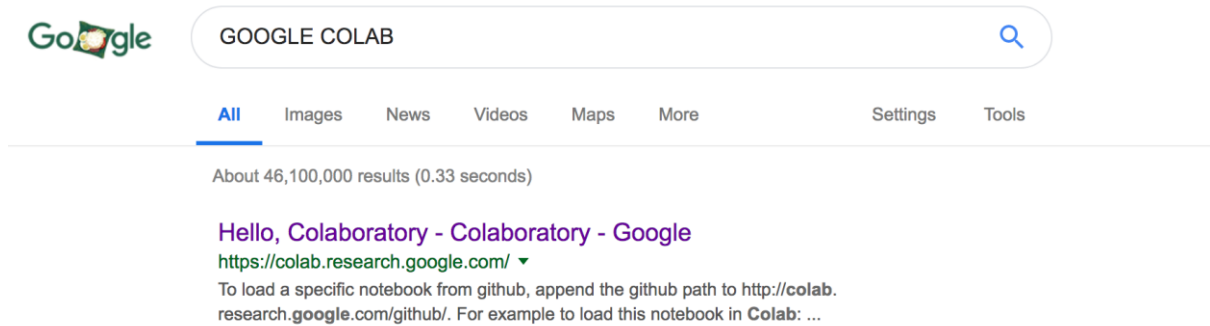


12 STEP INSTRUCTIONS FOR ACCESSING GOOGLE COLAB AND CONNECTING TO GITHUB REPOSITORY

DATE: 16 Feb 2018

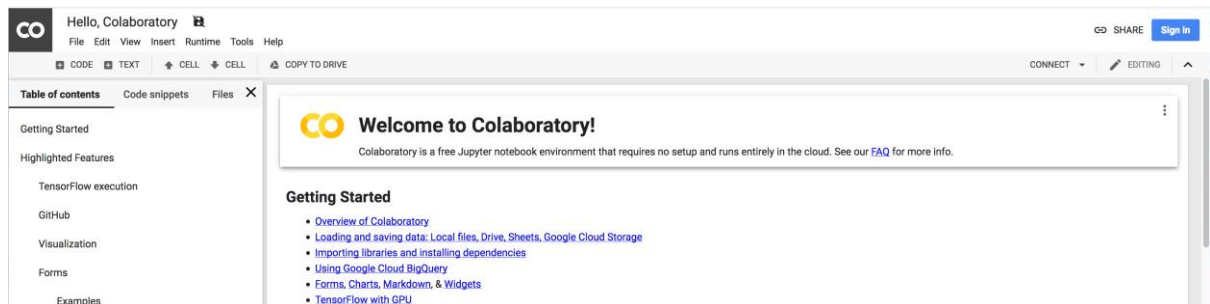
FIND GOOGLE COLAB

1.




LOOK AT GOOGLE COLAB

2.



CLICK "Sign in" TOP RIGHT CORNER

3.

 SHARE

Sign in

CONNECT ▼



EDITING



info.



CHOOSE THE GOOGLE ACCOUNT YOU PREFER AND SIGN IN

4.



Derek Snow

dsno800@aucklanduni.ac.nz

Signed out



Use another account

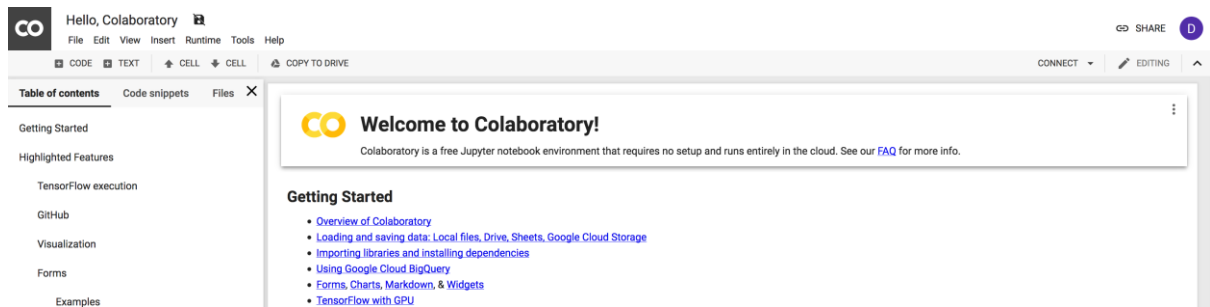


Remove an account



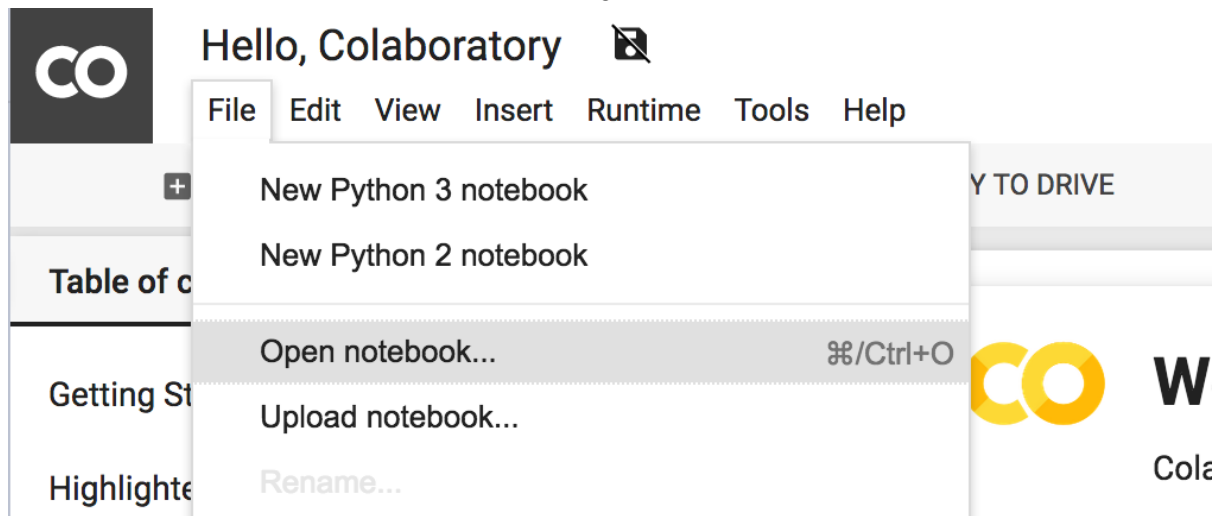
LOOK AT GOOGLE COLAB AGAIN

5.



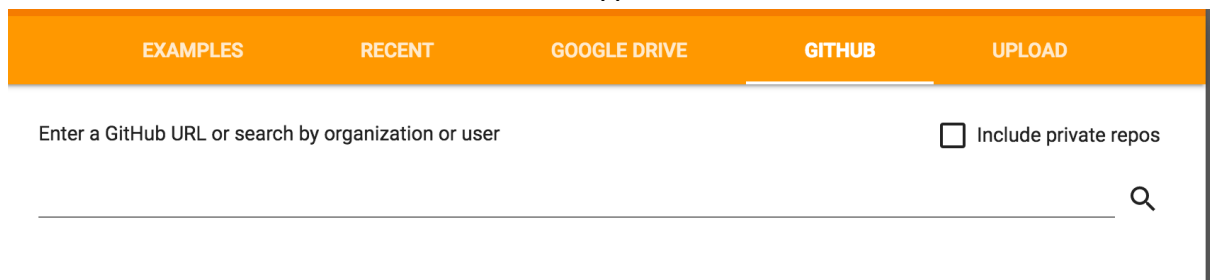
LET'S OPEN OUR FIRST NOTEBOOK

6.



CLICK THE GITHUB TAB ON THE ORANGE HEADER, SECOND TO THE RIGHT

7.



TYPE THE LINK IN AS FOLLOWS AND SEARCH

<https://github.com/Finance-781/FinML>

8.

EXAMPLES

RECENT

GOOGLE DRIVE

GITHUB

UPLOAD

Enter a GitHub URL or search by organization or user

☐ Include private repos

https://github.com/Finance-781/FinML

Q

Repository: [Finance-781/FinML](#) Branch: [master](#)

Path

Lecture 1 - Introduction/Inclass/Lecture 1 - the_machine_learning_land...

Q



SCROLL DOWN AND FIND THE FIRST LECTURE (Lecture 1 – Intro...)

9

Lecture 1 - Introduction/Inclass/Lecture 1 - the_machine_learning_land...

Q

- **Ignore files** that include `./ipynb_checkpoint/` in the name – these are cash files
- Look for the **lecture number** ie. “Lecture 1” in the “**inclass**” folder.



LOOK AT THE NOTEBOOK THAT JUST OPENED

10

co

Lecture 1 - the_machine_learning_landscape - Inclass.ipynb

File Edit View Insert Runtime Tools Help

CODE

TEXT

CELL

CELL

COPY TO DRIVE

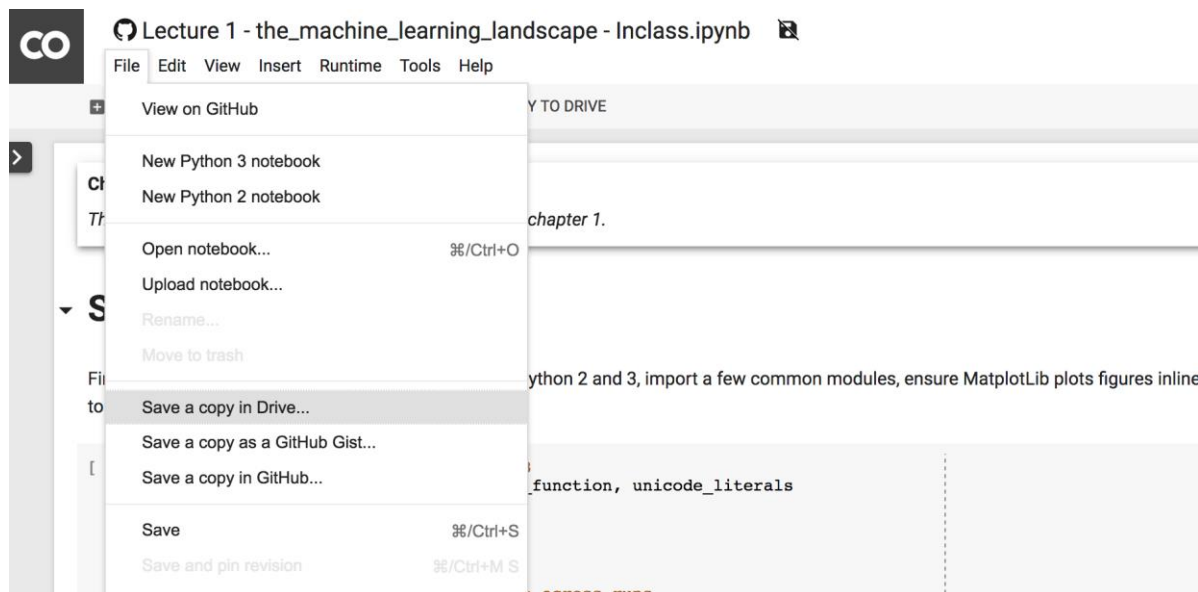
Chapter 1 – The Machine Learning landscape

This is the code used to generate some of the figures in chapter 1.



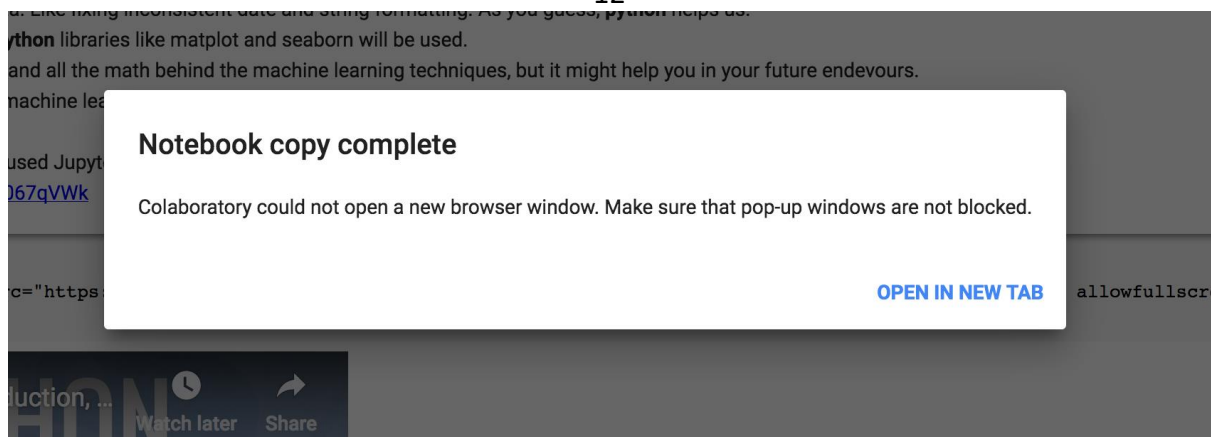
FILE – SAVE A COPY LOCALLY IN YOUR DRIVE

11



ONCE CLICKED ACCEPT THE “OPEN THE IN A NEW TAB” DIALOGUE

12



Done, work on new tab.