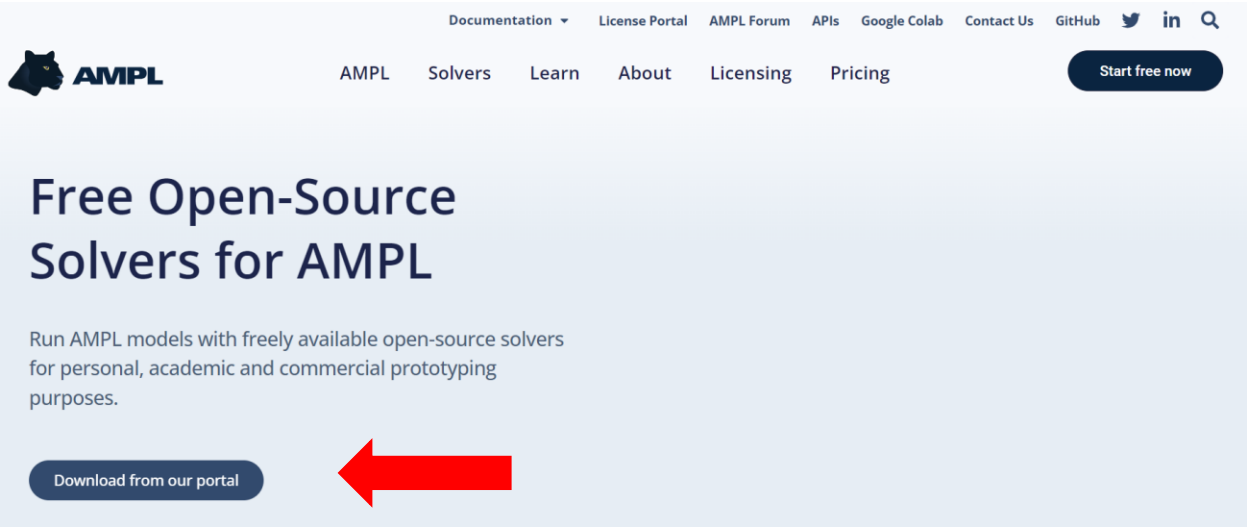
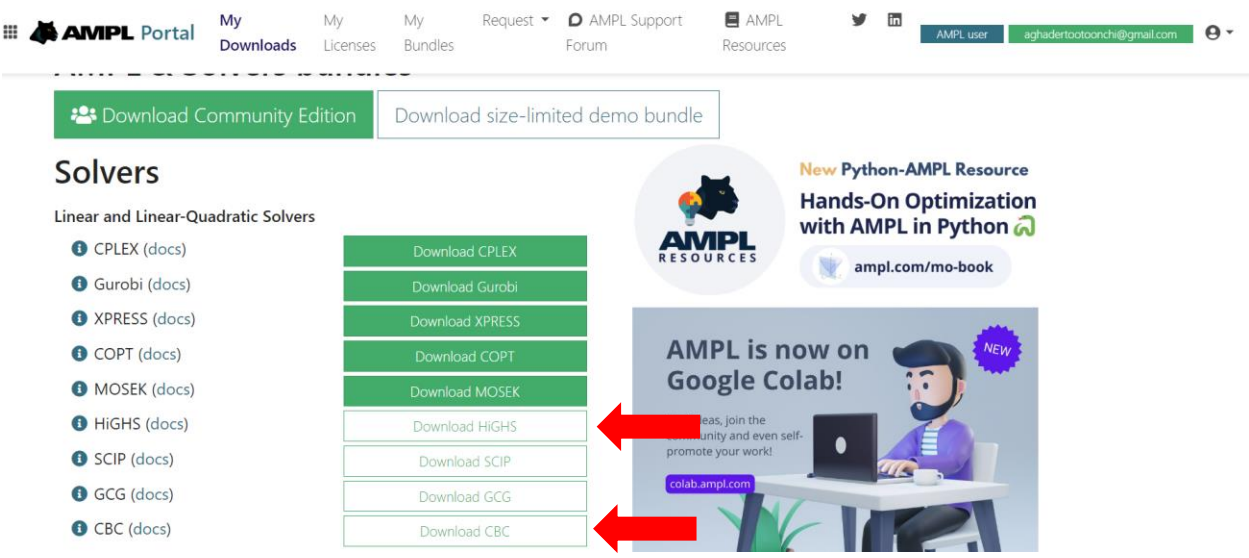
1 - Open the following link which give you access to some of the well-known commercial and open-source solvers:

https://ampl.com/products/solvers/open-source-solvers/

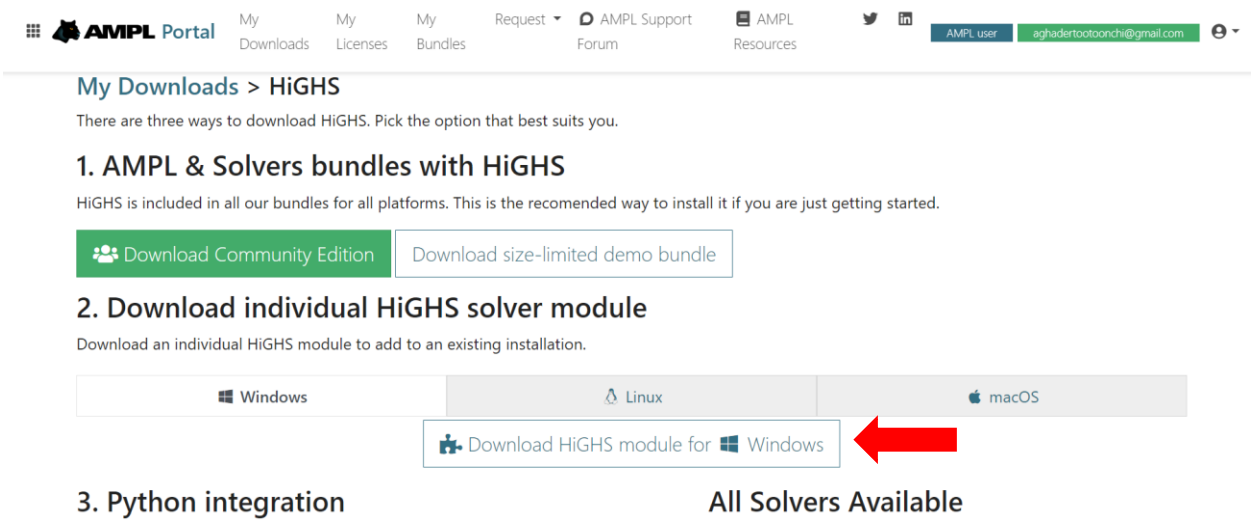
2- Click “Download from portal” and login to your account (or create one and then login, its free!):



3- You will see the below page:

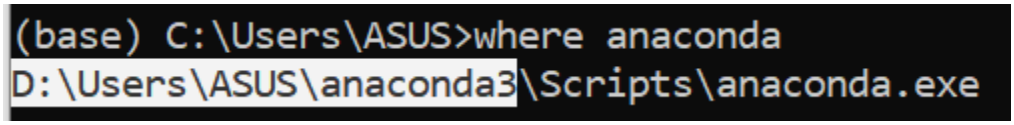


4- click “down load HiGHS” and open the below page:



5- click “download HiGHS module for window”. After the download is complete, unzip the file and copy highs application.

6- Open anaconda prompt and type “where anaconda”. It will give an address like this:



Go to the selected address (white).

7- open “”Library” and then “bin”.

8- paste the highs application (step 5) here. Now you can use highs with pyomo (solver name is ‘highs’).

Follow similar procedure for cbc. The only difference is that when you want to call cbc from pyomo, set the solver name to ‘cbc.exe’ instead of ‘cbc’ (do this if ‘cbc’) does not work.