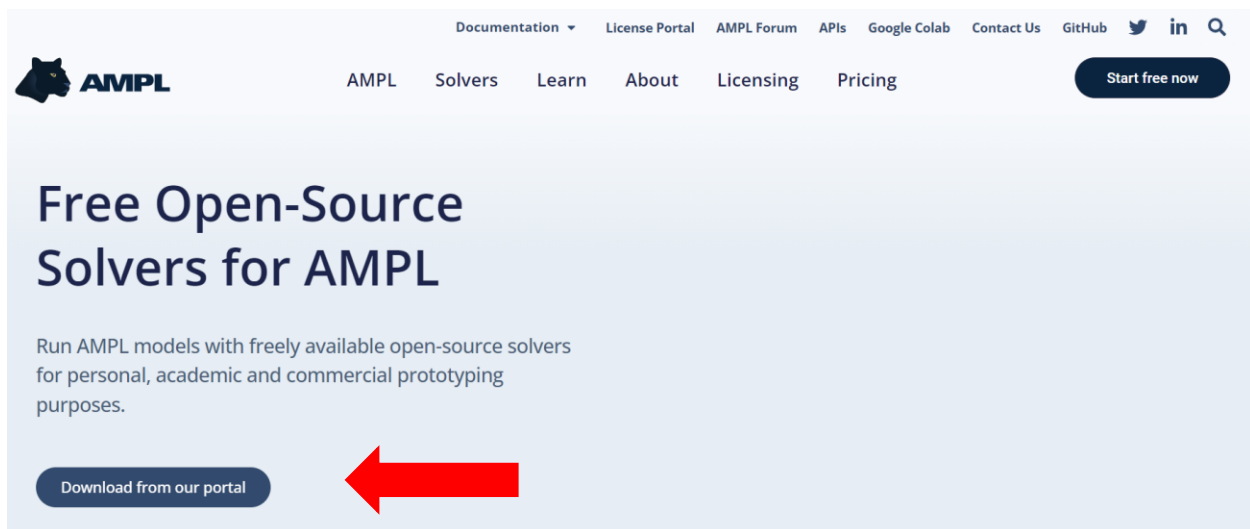


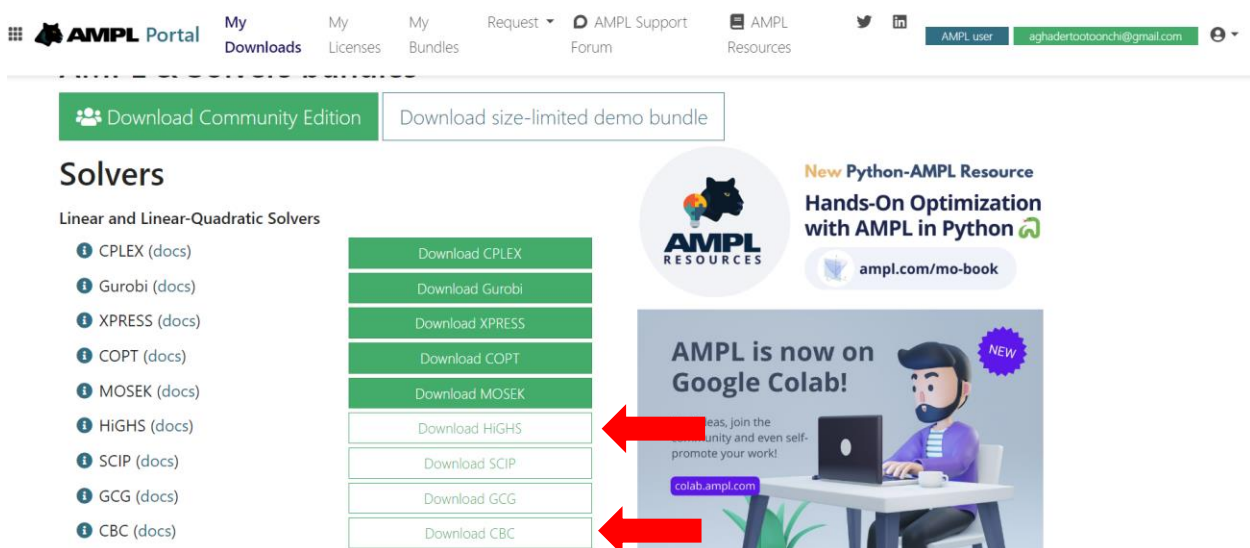
1 - Open the following link which give you access to some of the well-known commercial and open-source solvers:

<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:

AMPL Portal My Downloads My Licenses My Bundles Request AMPL Support Forum AMPL Resources

### My Downloads > HiGHS

There are three ways to download HiGHS. Pick the option that best suits you.

#### 1. AMPL & Solvers bundles with HiGHS

HiGHS is included in all our bundles for all platforms. This is the recommended way to install it if you are just getting started.

[Download Community Edition](#) [Download size-limited demo bundle](#)

#### 2. Download individual HiGHS solver module

Download an individual HiGHS module to add to an existing installation.

Windows Linux macOS

[Download HiGHS module for Windows](#)

#### 3. Python integration

All Solvers Available

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:

```
(base) C:\Users\ASUS>where anaconda
D:\Users\ASUS\anaconda3\Scripts\anaconda.exe
```

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).