

4.How to run code on JupyterLab

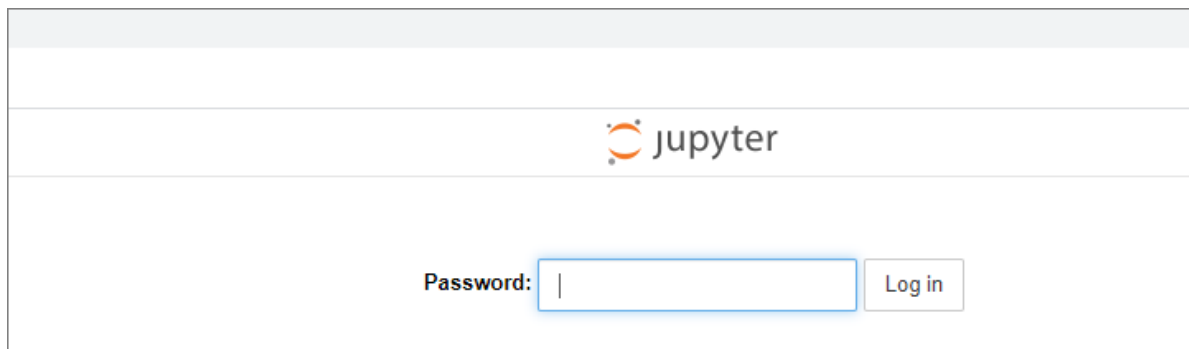
Make DOFBOT and your computer on the same LAN

1. If our DOFBOT is connected to the same LAN as the PC network via WIFI, we can log in directly on the PC-side Google Chrome or other browser (DOFBOT IP address): 8888 to DOFBOT's Jupyter Lab,

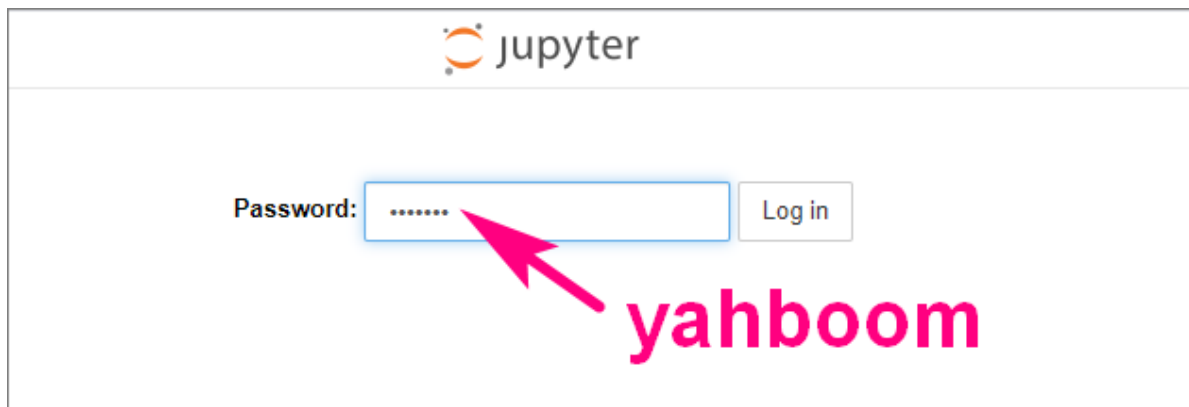
for example: <http://192.168.1.244:8888>

192.168.1.244 is my DOFBOTIP address. You need to input your own IP address.

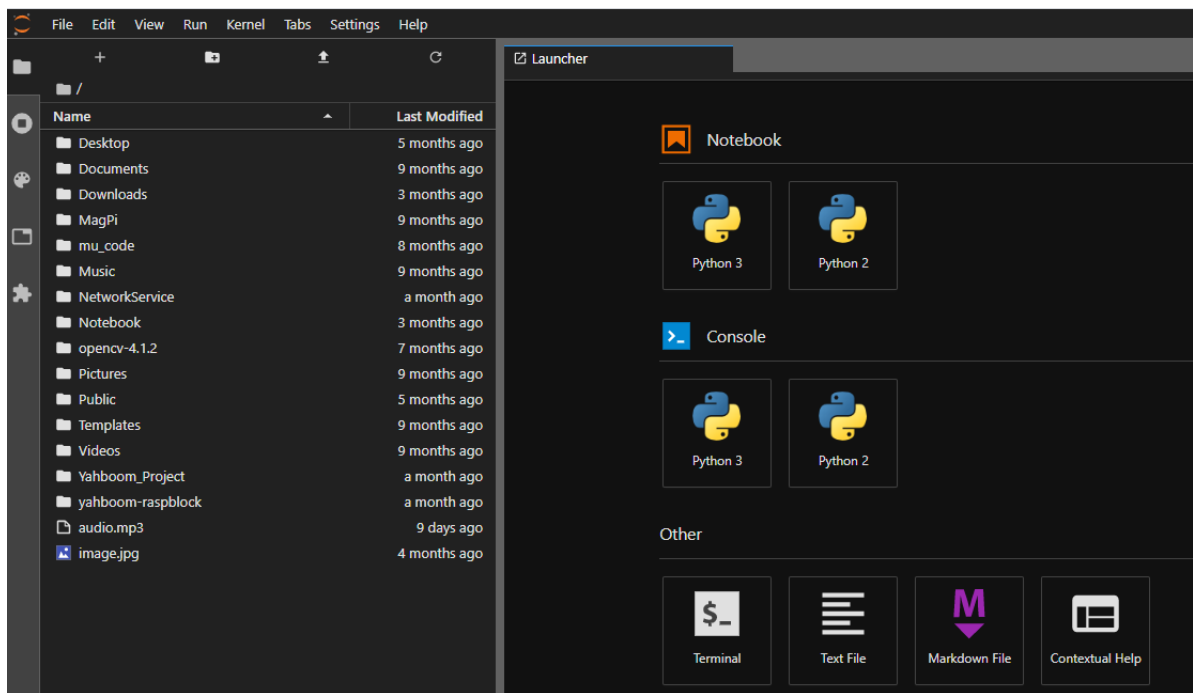
As shown below:

A screenshot of the JupyterLab login page. At the top center is the Jupyter logo (an orange circle with a stylized 'j') followed by the word 'jupyter' in a sans-serif font. Below this, the word 'Password:' is followed by a text input field containing a single vertical bar character '|'. To the right of the input field is a button labeled 'Log in'.

2. Input password. If you use image we provided, password is ***yahboom***.

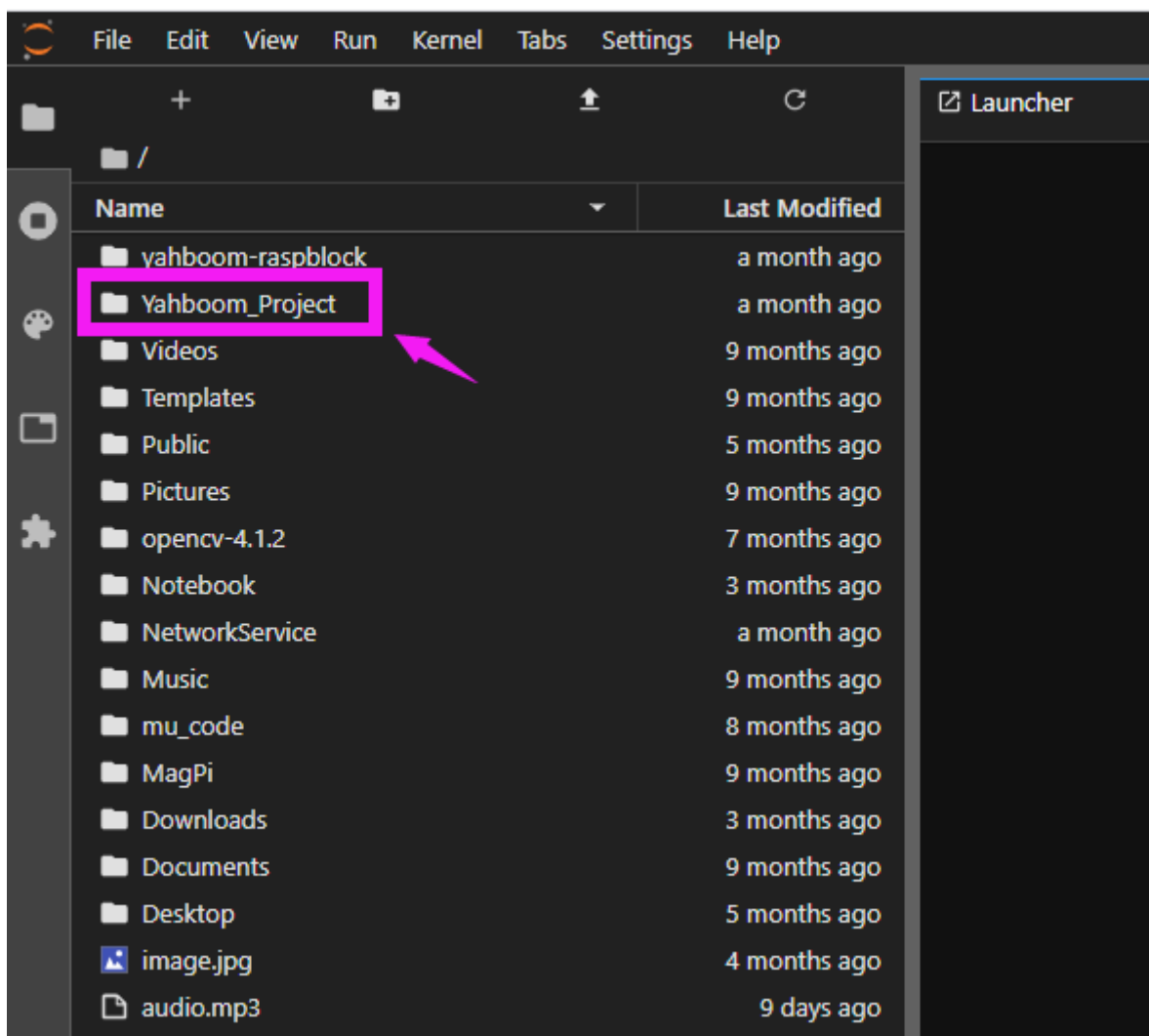
A screenshot of the JupyterLab login page, similar to the one above. The Jupyter logo and 'jupyter' text are at the top. Below, the 'Password:' label is followed by a text input field containing seven dots '.....'. A large pink arrow points from the word 'yahboom' (written in a bold, pink, sans-serif font) to the password input field. To the right of the input field is a button labeled 'Log in'.

3. You will see following interface.

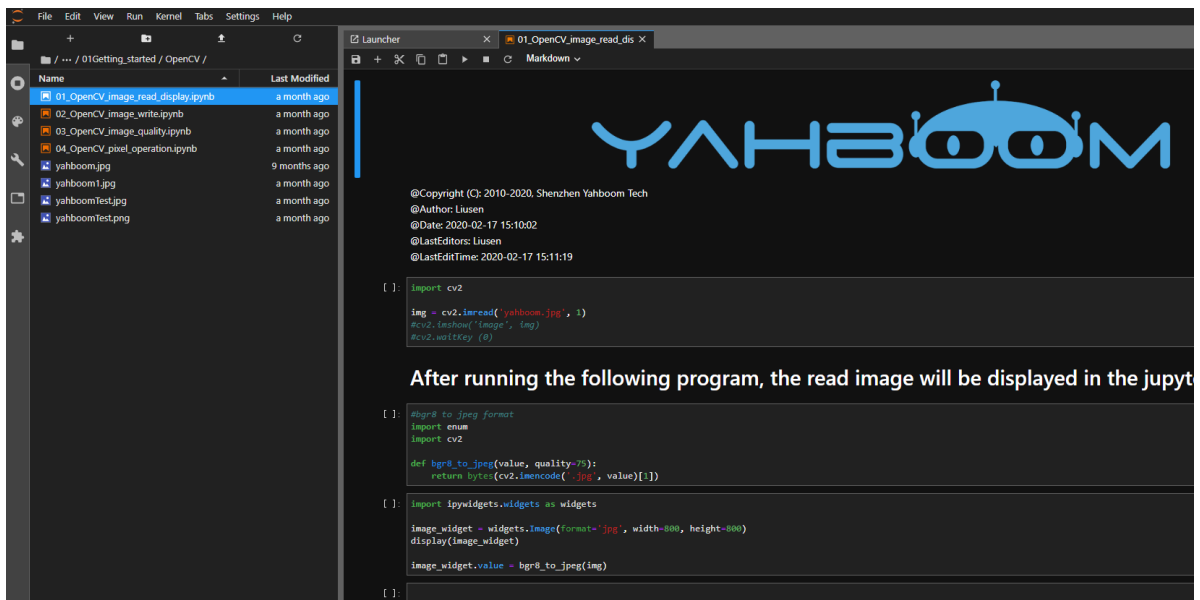


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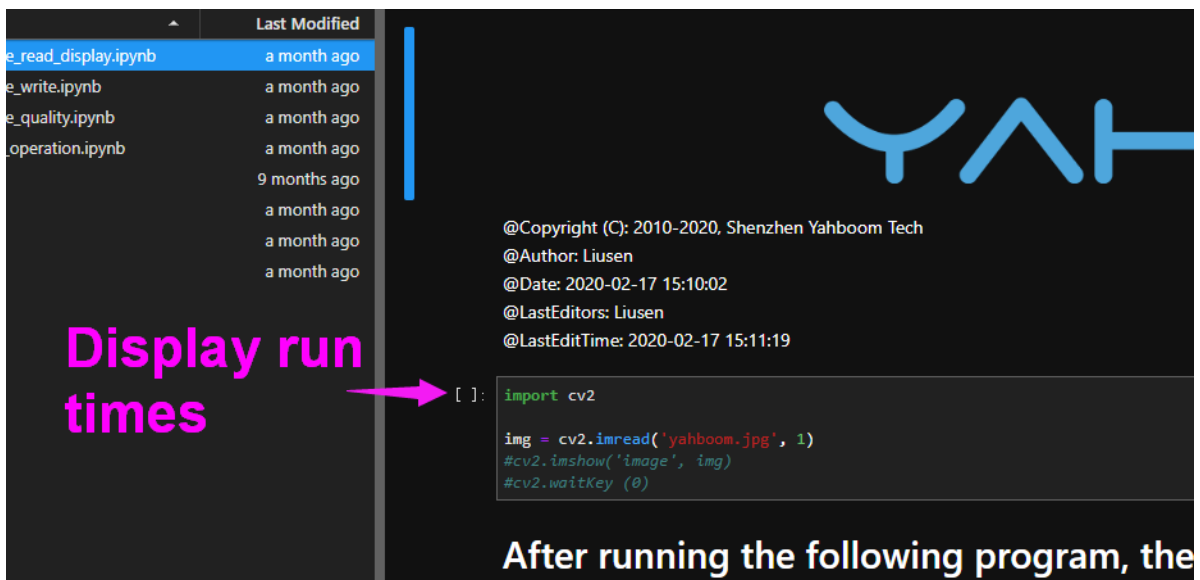
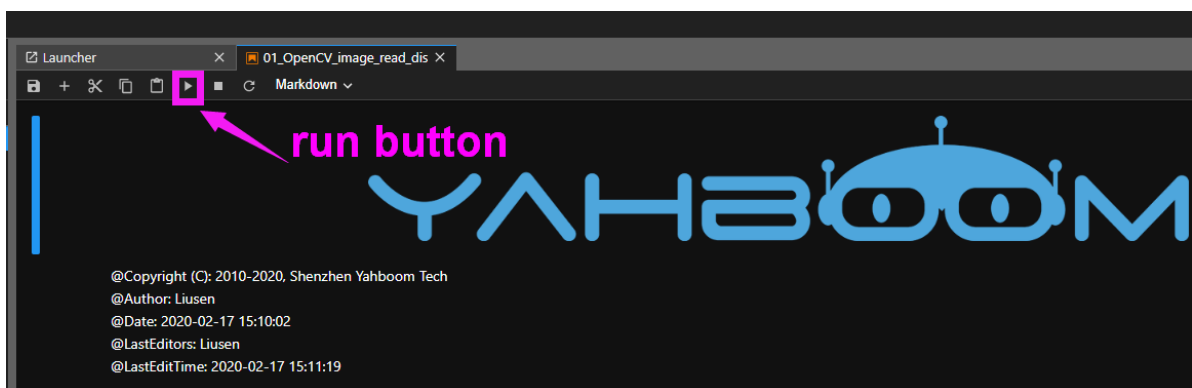
\4) You need to enter Yahboom_Project directory.

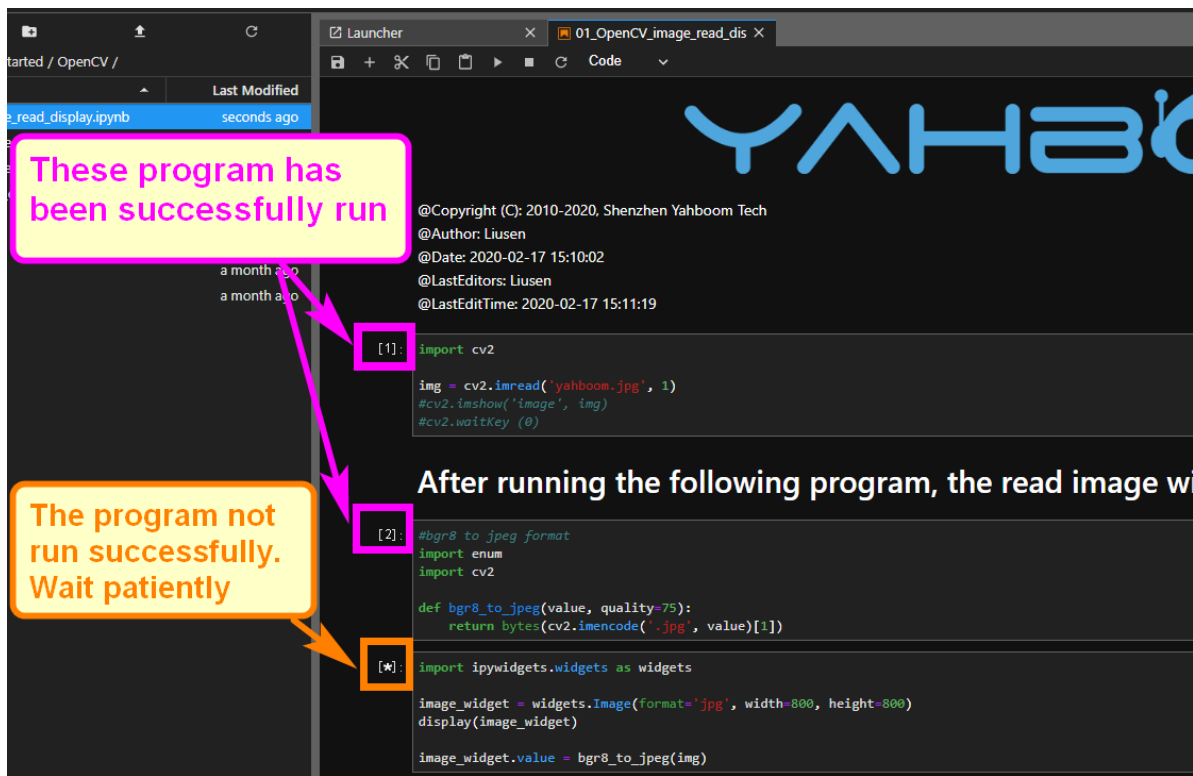


\5) You will see some directory, you can enter this directory. And you can see some code.



6. You can click the Run button in the top menu bar to run the program.





7. If you want to exit this program and run another program. You need to click following below. And open another program file.

