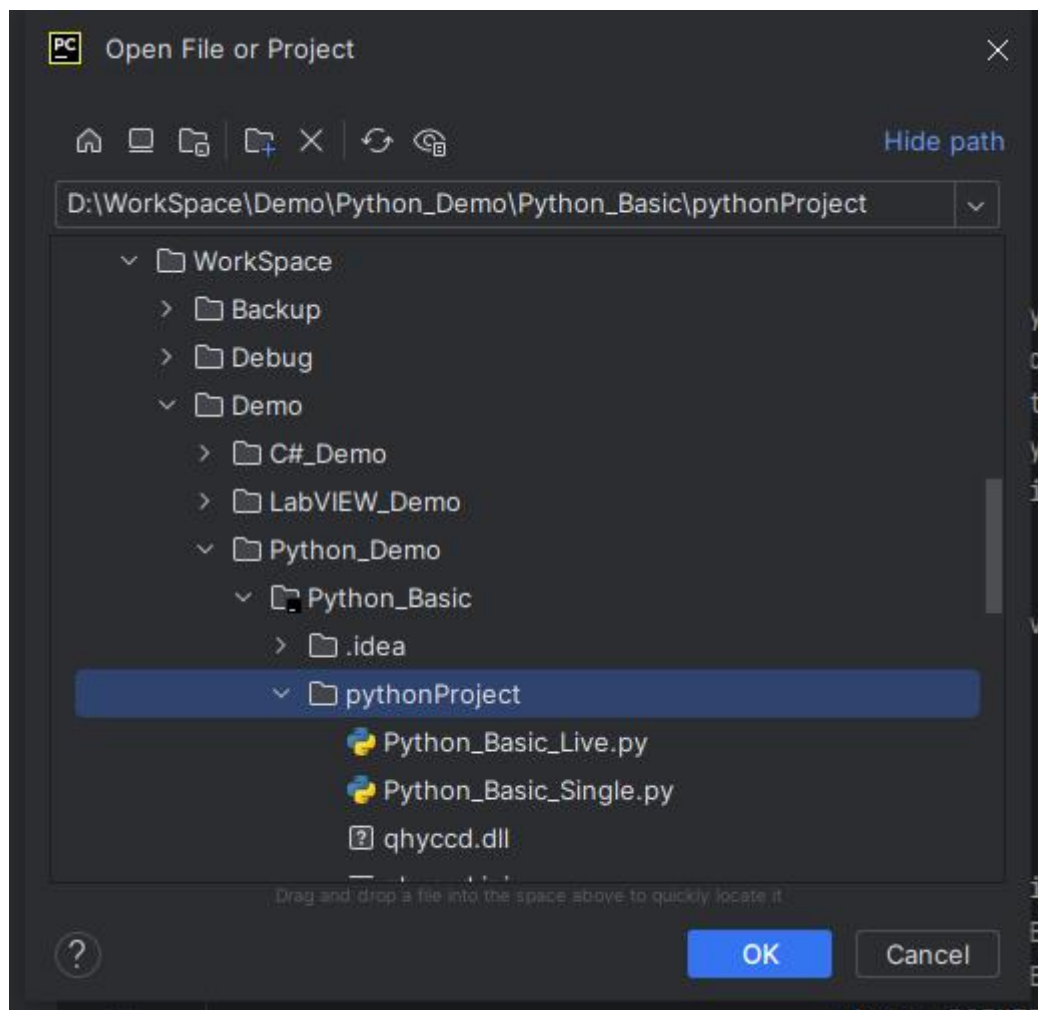
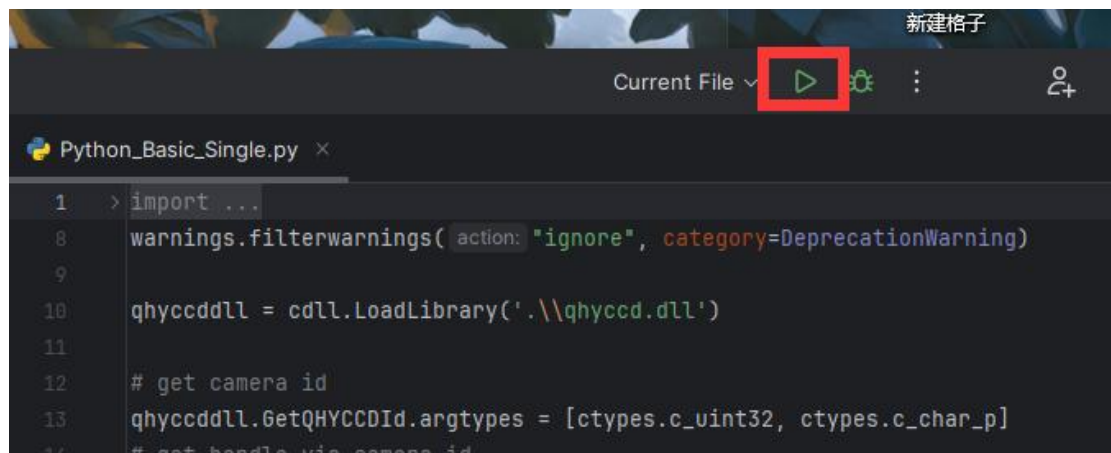


## 一、编译说明

### 1. 使用 PyCharm Community 打开工程



### 2. 编译



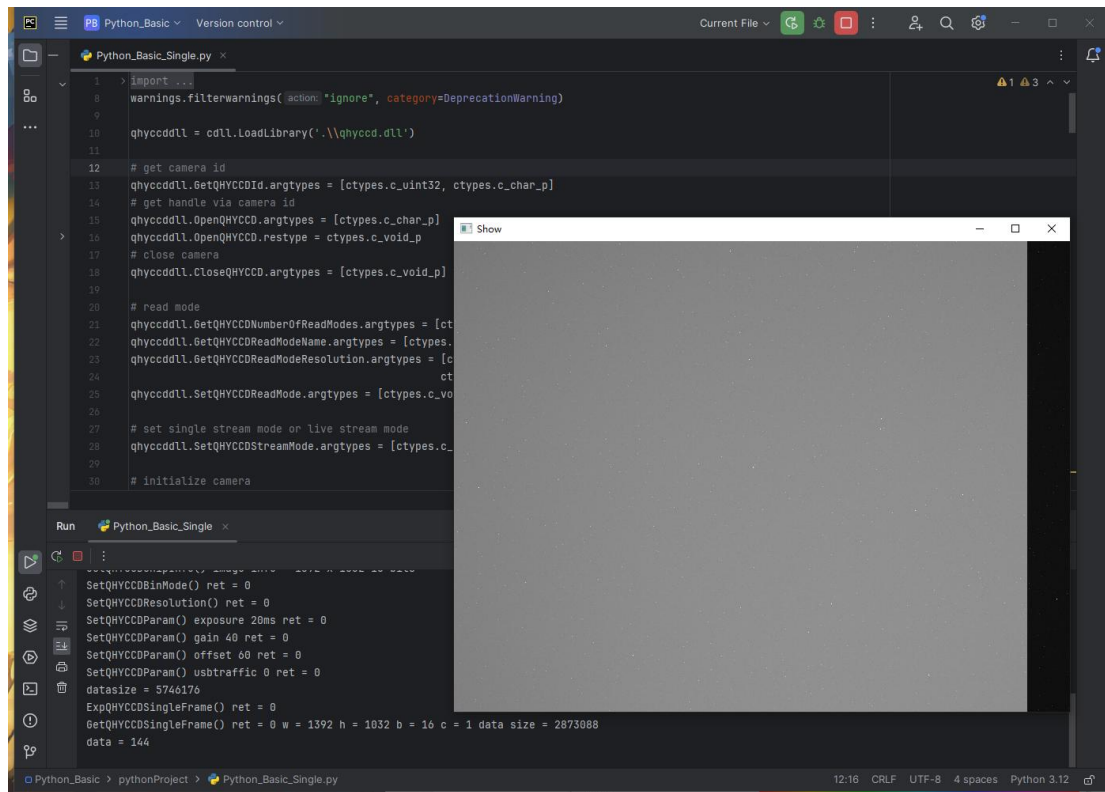
编译环境如下：

Project: Python\_Basic > Python Interpreter

Python Interpreter: Python 3.12 D:\Program Files\Python312\python.exe Add Interpreter

Package	Version	Latest version
PyQt5	5.15.10	5.15.10
PyQt5-Qt5	5.15.2	↑ 5.15.13
PyQt5-sip	12.13.0	12.13.0
PySide6	6.6.2	↑ 6.7.0
PySide6_Addons	6.6.2	↑ 6.7.0
PySide6_Essentials	6.6.2	↑ 6.7.0
astroid	3.1.0	3.1.0
autopep8	1.5.5	↑ 2.1.0
colorama	0.4.6	0.4.6
dill	0.3.8	0.3.8
flake8	3.8.4	↑ 7.0.0
importlib-metadata	7.0.1	↑ 7.1.0
isort	5.13.2	5.13.2
jedi	0.17.2	↑ 0.19.1
mccabe	0.6.1	↑ 0.7.0
numpy	1.26.4	1.26.4
opencv-python	4.9.0.80	4.9.0.80
packaging	23.2	↑ 24.0
parso	0.7.1	↑ 0.8.4
pip	24.0	24.0
platformdirs	4.2.0	4.2.0
pluggy	1.4.0	1.4.0
pycodestyle	2.6.0	↑ 2.11.1
pydocstyle	6.3.0	6.3.0
pyflakes	2.2.0	↑ 3.2.0
pylint	3.1.0	3.1.0
python-jsonrpc-server	0.4.0	0.4.0
python-language-server	0.36.2	0.36.2
pytoolconfig	1.3.1	1.3.1
rope	1.12.0	↑ 1.13.0
shiboken6	6.6.2	↑ 6.7.0
snowballstemmer	2.2.0	2.2.0
toml	0.10.2	0.10.2
tomli	2.0.1	2.0.1
tomlkit	0.12.4	0.12.4
ujson	5.9.0	5.9.0
yapf	0.40.2	0.40.2
zipp	3.17.0	↑ 3.18.1

3. 运行，编译成功后会自动运行程序，获取到的图像会显示在一个单独的窗口中  
Python\_Basic\_Single 为单帧模式



Python\_Basic\_Live 为连续模式

