

step 1. clone repository

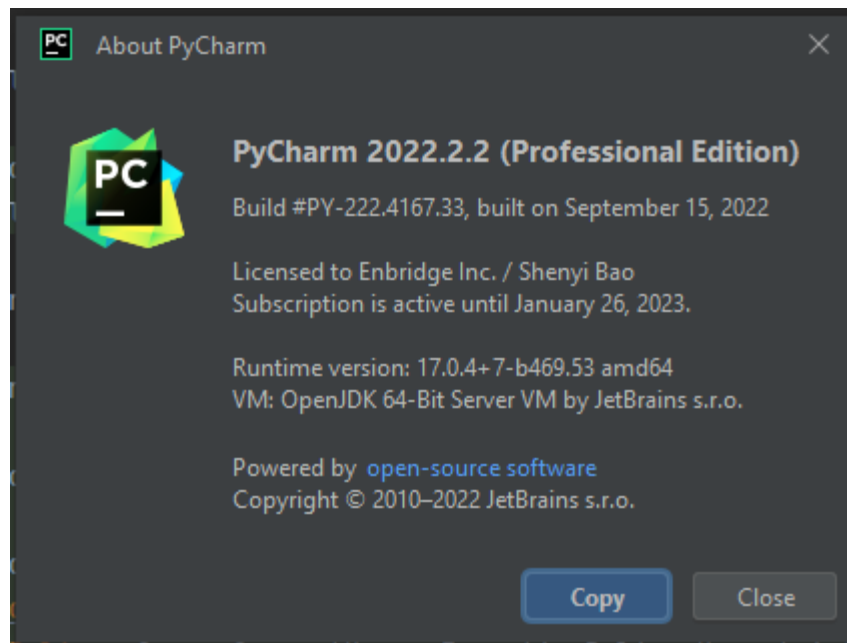
```
git clone https://github.com/bobydo/robotdebug.git
```

for example, E:\robotdebug

step 2: open E:\robotdebug folder by Pycharm

run pycharm as Admin to avoid permission issue or

```
Set-ExecutionPolicy -Scope CurrentUser -ExecutionPolicy Unrestricted
```



step 3: ran following command in "Terminal" to create virtual environment and activate it

```
python -m venv E:\robotdebug\venv
```

```
.\venv\scripts\activate.bat
```

step 4: install library

```
pip install -r requirements.txt
```

step 5: run the robot test

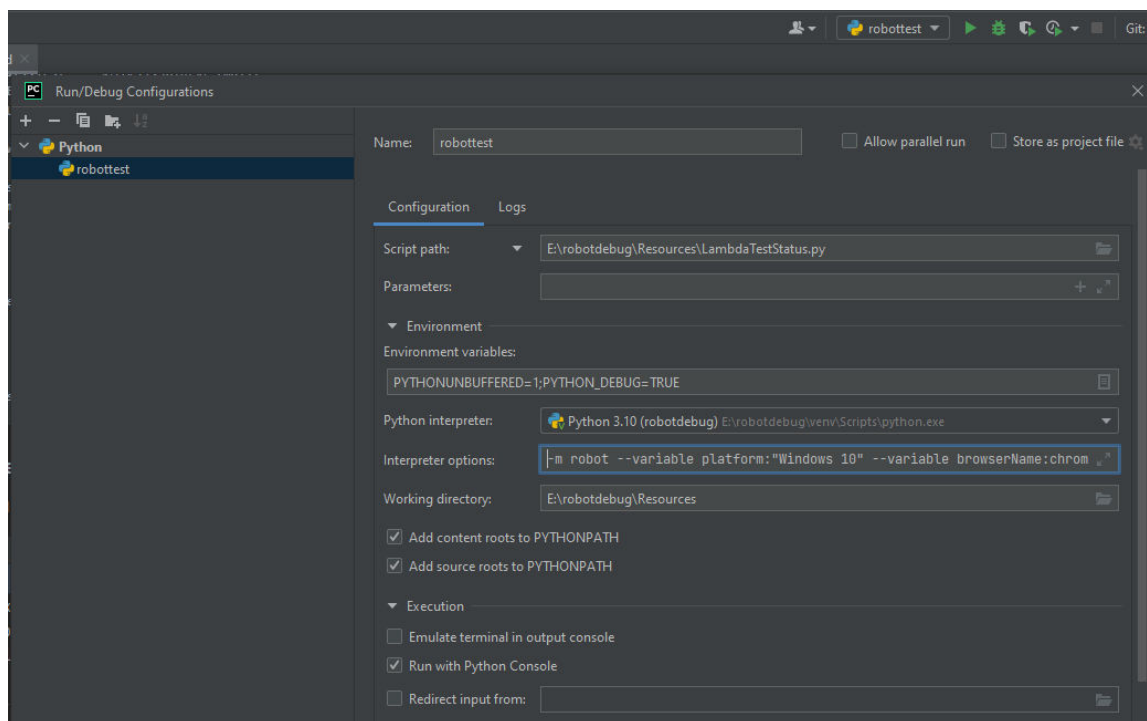
```
python -m robot --variable platform:"Windows 10" --variable browserName:chrome --variable  
version:latest --variable ROBOT_BROWSER:chrome --variable visual:false --variable network:false  
--variable console:false Tests/sample_test.robot
```

Test passed

```
(venv) PS E:\robotdebug> python -m robot --variable platform:"Windows 10" --variable browserName:chrome --variable version:latest --variable console:false Tests/sample_test.robot
=====
Sample Test
=====
Example of connecting to LambdaTest via Robot Framework          .....I am the iron man
Example of connecting to LambdaTest via Robot Framework          | PASS |
-----
Sample Test                                                    | PASS |
1 test, 1 passed, 0 failed
=====
Output:  E:\robotdebug\output.xml
Log:     E:\robotdebug\log.html
Report:  E:\robotdebug\report.html
(venv) PS E:\robotdebug>
```

## 5. copy paramter to Run/Debug configuration

-m robot --variable platform:"Windows 10" --variable browserName:chrome --variable version:latest --variable ROBOT\_BROWSER:chrome --variable visual:false --variable network:false --variable console:false ../tests/sample\_test.robot

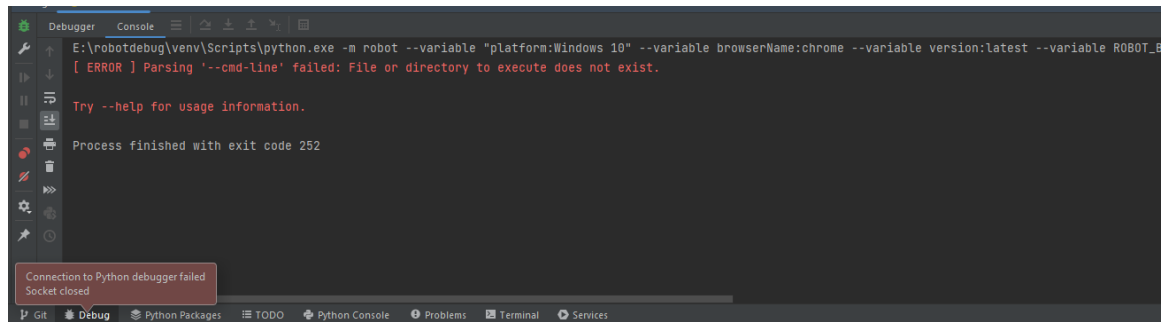


Failed

```
E:\robotdebug\venv\Scripts\python.exe -m robot --variable "platform:Windows 10" --variable browserName:chrome --variable version:latest --variable ROBOT_BROWSER:chrome --variable visual:false --variable network:false --variable console:false ../tests/sample_test.robot "C:/Program Files/JetBrains/PyCharm 2022.2.2/plugins/python/helpers/pydev/pydevd.py" --cmd-line --multiprocess --qt-support=auto --client 127.0.0.1 --port 51736 --file E:\robotdebug\Resources\LambdaTestStatus.py
```

[ ERROR ] Parsing '--cmd-line' failed: File or directory to execute does not exist.

Process finished with exit code 252



It looks that Pycharm uses pydev/pydevd.py to debug instead of debug