Part one: GUI installation operation

Before starting the GUI installation, your computer should be configured with JDK8. We have provided a reference document for Windows system configuration jdk8 in the compressed package, and you can also search for configuration instructions that are suitable for your system through Google. Anyway, please ensure that your computer has successfully installed and configured jdk8.

Installation steps:

Step 1: Decompress the compressed package "GUI main", as shown in Figure 1. Please note that the extracted path cannot contain Chinese characters.



Figure 1: Decompress the compressed package 'GUI main'

Step 2: Copy the hanlp-1.8.4-release.zip file from the GUI main folder to GUI-main\p exe\p exe\Release\Python\Lib\site-packages\pyhanlp\static, as shown in Figure

2.

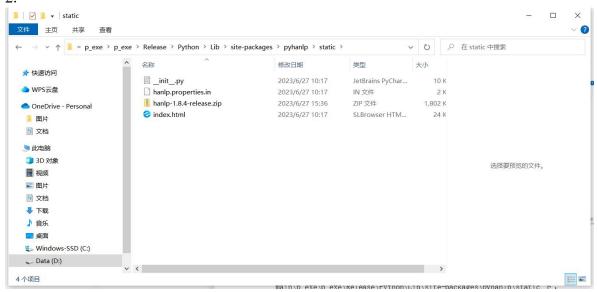


Figure 2: Copying File

Step 3, go back to the root directory GUI main, open the folder "p_exe\p_exe", and locate 'Release', as shown in Figure 3. Then double-click to enter the folder. Find the file named "Startup Program. exe", as shown in Figure 4.

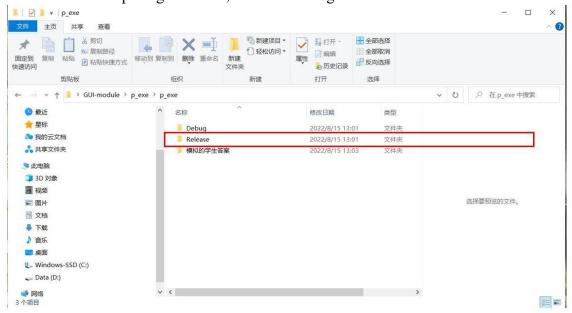


Figure 3: Folder 'Release'

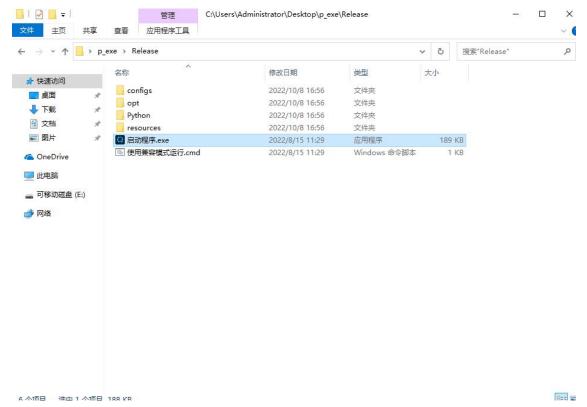


Figure 4: Software "Startup Program. exe"

Step 3: Run the '启动程序.exe' file **as an administrator** and a pop-up window in Figure 5 will appear (If a computer has never run a project program before, this time may take a long time.). The first installation requires downloading some software packages, as shown in Figure 5, so please be patient and wait for a period of time before the "GUI" software window will automatically pop up, as shown in Figure 6. At this point, the installation is complete. Alternatively, a prompt window in Figure 7 appears and click OK. Continue to wait for 3 to 4 minutes. The 'GUI' software window will automatically appear and the installation is complete.

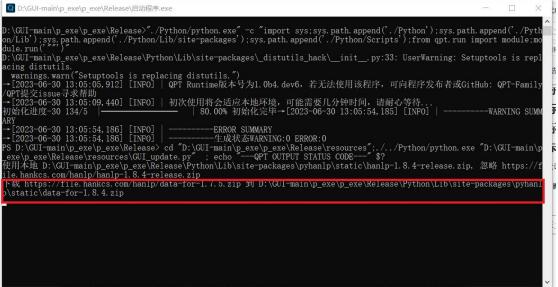


Figure 5: Pop-up window

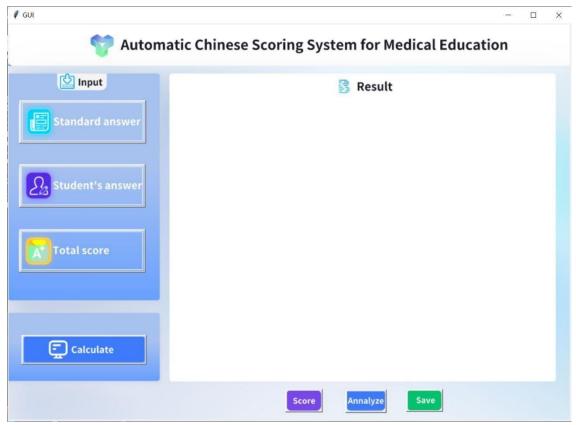


Figure 6: "GUI" graphical interface



Figure 7: Pop-up window

Step 4. Continue to wait for 3 to 4 minutes. The "GUI" software window will automatically appear. At this point, the installation is finished.

Note that do not close the 'Debug. exe' window when running the GUI interface.

Question 1:

If the pop-up window shown in Figure 6 appears in advance in the third step, click OK, and if the pop-up window shown in Figure 8 appears next,

Figure 8: Missing module

Then proceed to the following steps:

First, open the folders Debbug\Python\Lib\sit-packages in turn, as shown in Figure 9.

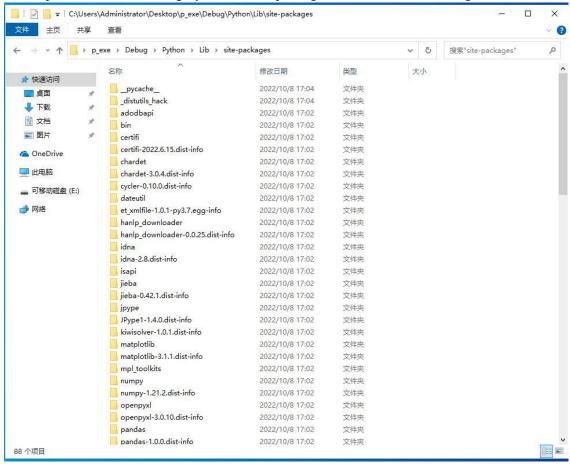


Figure 9: Open the sit-packages folder

Then, select all the files in the current folder and copy them. Open the Release folder again, as shown in Figure 10.

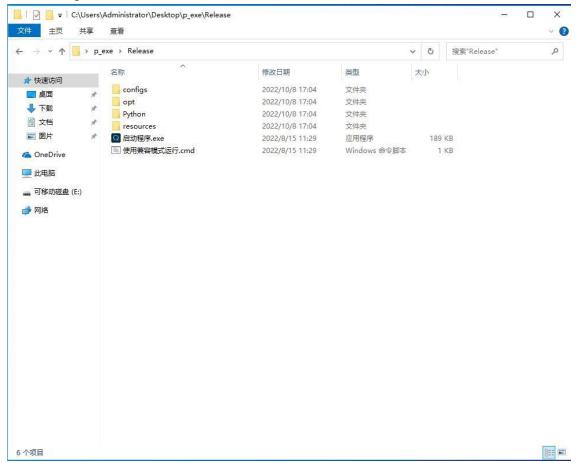


Figure 10: Opening the Release folder

Then, paste all the folders just copied into the current folder, as shown in Figure 11.

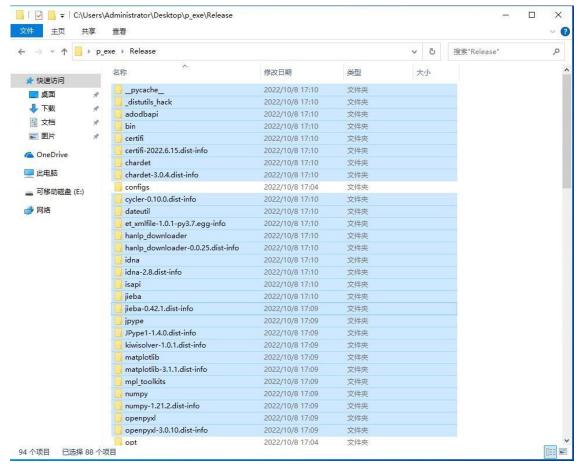


Figure 11: Copying files

Finally, open the "启动程序.exe" file. Repeat the fourth step above, and the interface shown in Figure 7 will appear, which means that the installation is successful.

Question 2:

If JDK8 is not installed as shown in Figure 12 in the third step, please follow the prompts to configure JDK8 first.

Figure 11: JDK8