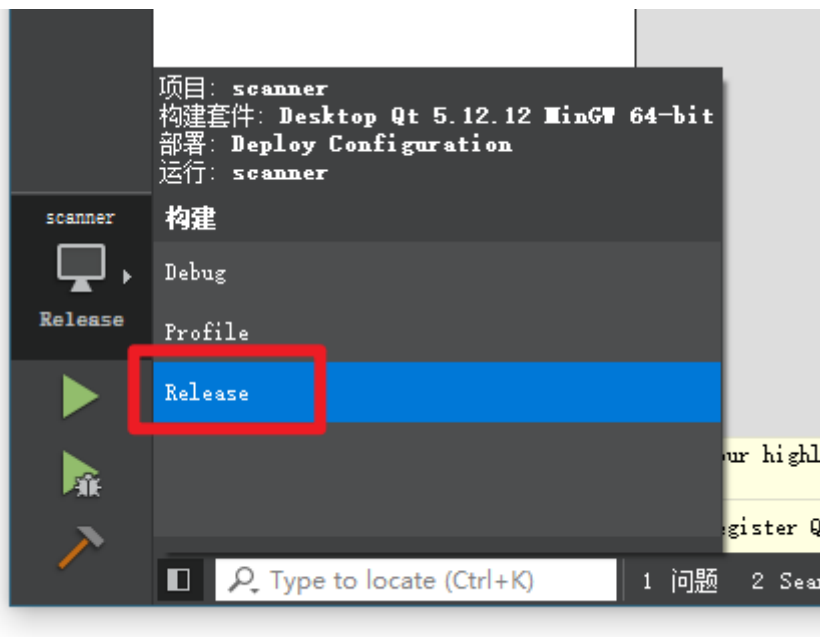
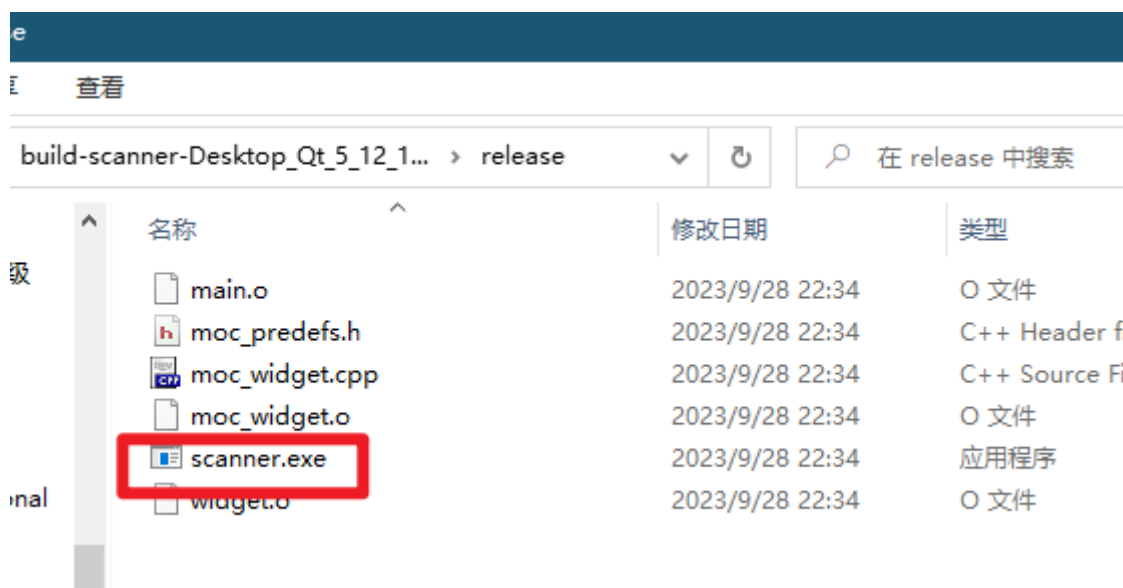


QT项目编译说明

1. 在QT中切换为Release模式：



2. 点击下面的三角形进行Release
3. 在输出文件夹中可以查看到可运行的exe文件：



4. 将exe文件移到一个新的文件夹
5. 在此文件夹中地址栏输入cmd，并在命令行中输入：

```
qtwindeploy scanner.exe
```

6. 得到带有环境的可执行exe文件：

```
C:\Windows\System32\cmd.exe
F:\Code\QTproject\build-scanner-Desktop_Qt_5_12_12_MinGW_64_bit-Release\release\scanner>windeployqt scanner.exe
F:\Code\QTproject\build-scanner-Desktop_Qt_5_12_12_MinGW_64_bit-Release\release\scanner\scanner.exe 64 bit, release executable
Adding Qt5Svg for qsvgicon.dll
Skipping plugin qtvirtualkeyboardplugin.dll due to disabled dependencies (Qt5Qml Qt5Quick).
Skipping plugin qtvirtualkeyboard_hangul.dll due to disabled dependencies (Qt5Qml Qt5Quick).
Skipping plugin qtvirtualkeyboard_openwrt.dll due to disabled dependencies (Qt5Qml Qt5Quick).
Skipping plugin qtvirtualkeyboard_pinyin.dll due to disabled dependencies (Qt5Qml Qt5Quick).
Skipping plugin qtvirtualkeyboard_tcin.dll due to disabled dependencies (Qt5Qml Qt5Quick).
Skipping plugin qtvirtualkeyboard_thai.dll due to disabled dependencies (Qt5Qml Qt5Quick).
Direct dependencies: Qt5Core Qt5Gui Qt5Widgets
All dependencies    : Qt5Core Qt5Gui Qt5Widgets
To be deployed     : Qt5Core Qt5Gui Qt5Svg Qt5Widgets
Warning: Cannot find GCC installation directory. g++.exe must be in the path.
Updating Qt5Core.dll.
Updating Qt5Gui.dll.
Updating Qt5Svg.dll.
Updating Qt5Widgets.dll.
Updating libGLSV2.dll.
Updating libEGL.dll.
Updating D3Dcompiler_47.dll.
Updating opengl32sw.dll.
Patching Qt5Core.dll...
Creating directory F:\Code\QTproject\build-scanner-Desktop_Qt_5_12_12_MinGW_64_bit-Release\release\scanner\iconengines.
Updating qsvgicon.dll.
Creating directory F:\Code\QTproject\build-scanner-Desktop_Qt_5_12_12_MinGW_64_bit-Release\release\scanner\imageformats.
Updating qgif.dll.
Updating qicns.dll.
```

查看

| release > scanner | | 在 scanner 中搜索 |
|--------------------|------------------|---------------|
| 名称 | 修改日期 | 类型 |
| iconengines | 2023/9/28 22:51 | 文件夹 |
| imageformats | 2023/9/28 22:51 | 文件夹 |
| platforms | 2023/9/28 22:51 | 文件夹 |
| styles | 2023/9/28 22:51 | 文件夹 |
| translations | 2023/9/28 22:51 | 文件夹 |
| D3Dcompiler_47.dll | 2014/3/11 18:54 | 应用程序扩展 |
| libEGL.dll | 2021/11/18 14:11 | 应用程序扩展 |
| libGLSV2.dll | 2021/11/18 14:12 | 应用程序扩展 |
| opengl32sw.dll | 2016/6/14 20:00 | 应用程序扩展 |
| Qt5Core.dll | 2023/9/28 22:51 | 应用程序扩展 |
| Qt5Gui.dll | 2021/11/18 14:10 | 应用程序扩展 |
| Qt5Svg.dll | 2021/11/18 14:35 | 应用程序扩展 |
| Qt5Widgets.dll | 2021/11/18 14:11 | 应用程序扩展 |
| scanner.exe | 2023/9/28 22:34 | 应用程序 |