After downloading the stand-alone version from GitHub, we need to finish some preparations .

1.Install 3 necessary plug-ins

There are installations for the necessary plug-ins in this folder: iS3-Desktop\Plug-ins\

- 1 IronPython-2.7.5.msi
- 2 UnityWebPlayer.exe
- ③UnityWebPlayerFull.exe

Install them all.

2.Generate the execute program

The executable program will be generated into the target folder: iS3-Desktop\Output\. Open iS3-Desktop\iS3-Desktop\IS3-Desktop.sln.

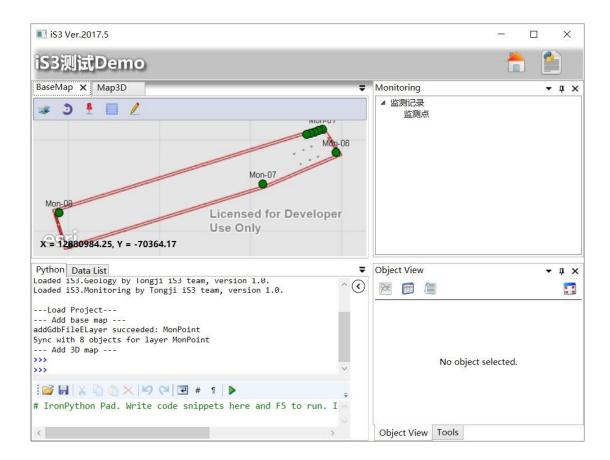
Choose Project named "IS3-Desktop", Build it, then you will generate "**IS3-Desktop.exe**" in the target folder.

3.Run the execute program

Run the execute file "IS3-Desktop.exe", then you need a username and a password to sign in. The username and the password are the same: "iS3Guest".



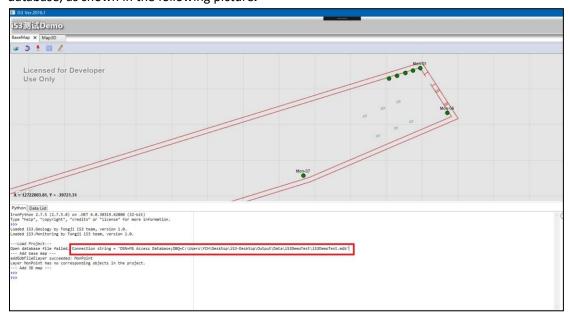
After signing in, You can see the base map and click the demo project, then you can enter the project.



Some common problems

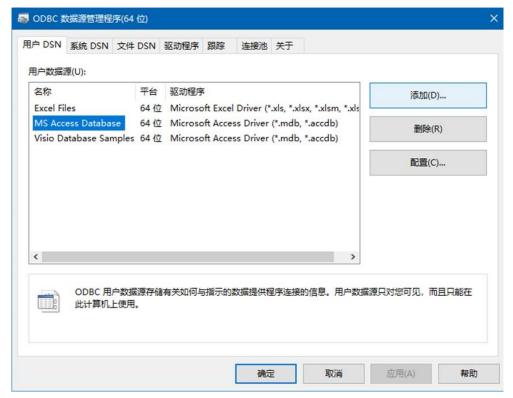
(1) Failure to connect with the database

There may be sometimes a common problem happening that it failed to connect with the database, as shown in the following picture.

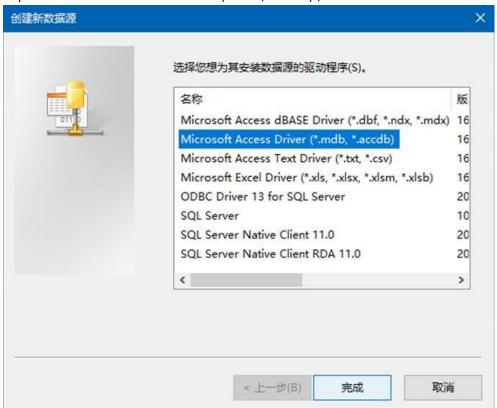


Next, we will provide the solution to this problem.

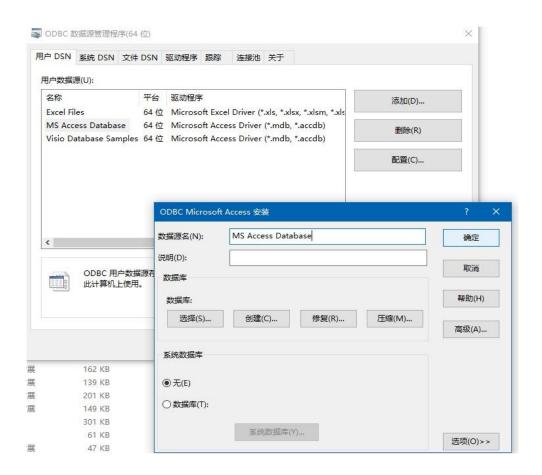
Step1. Open C:\Windows\System32\odbcad32.exe, choose "MS Access Database", and press the "append" button



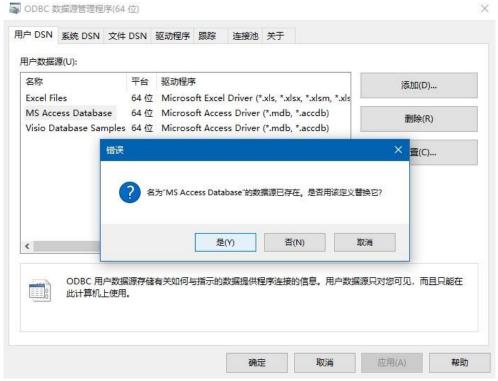
Step2.Choose "Microsoft Access Driver(*.mdb,*.accdb)", and double click it.



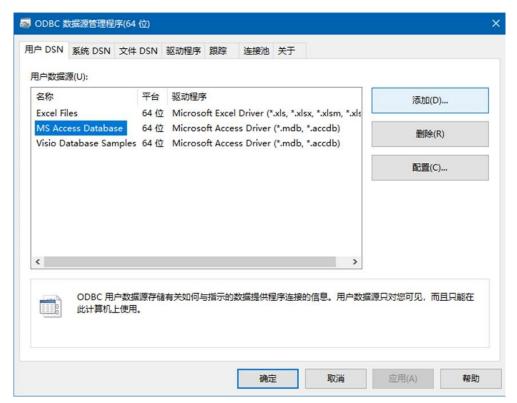
Step3. Input "MS Access Database" into the form, and press the "confirm" button.



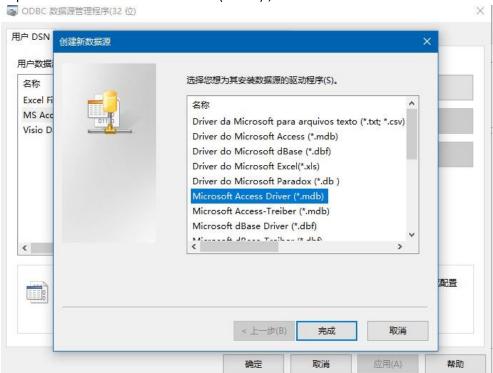
Step4. Choose "Yes" to overwrite the data source.



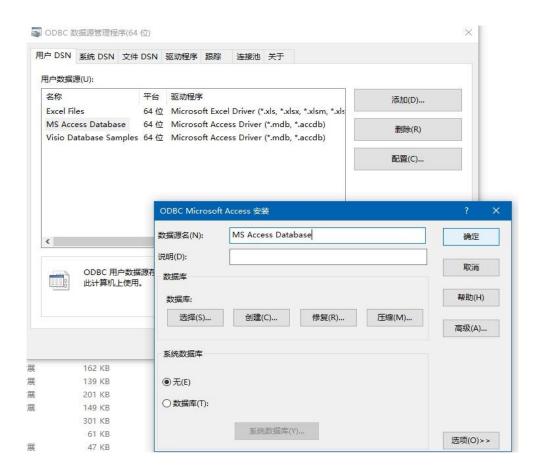
Step5. Open C:\Windows\SysWOW64\odbcad32.exe, choose "MS Access Database", and press the "append" button



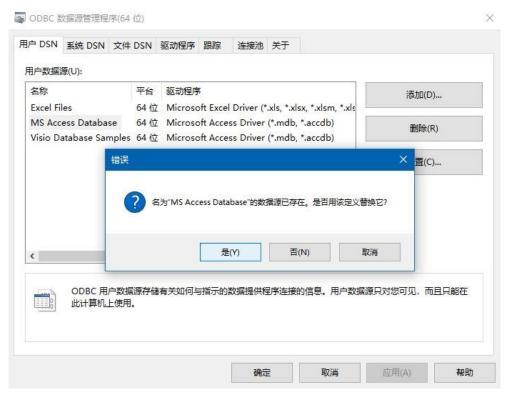
Step6.Choose "Microsoft Access Driver(*.mdb)", and double click it.



Step7. Input "MS Access Database" into the form, and press the "confirm" button.



Step8. Choose "Yes" to overwrite the data source.



With this, you will solve the problem.

(2) Program sticks after logging in

After you finish the user login, the program sticks. Please check if the folder where the program is located contains Chinese. If the folder path contains Chinese, Please convert Chinese path to English path.

(3) 3D graphics can't be loaded

When loading 3D graphics, if you encounter the following interface:



If you have installed the necessary plug-ins, please unistall UnityWebPlayer and UnityWebPlayerFull first, and then firstly re-install the UnityWebPlayer.exe and then re-install the UnityWebPlayerFull.exe. After this, open the program and check whether the problem has been solved.