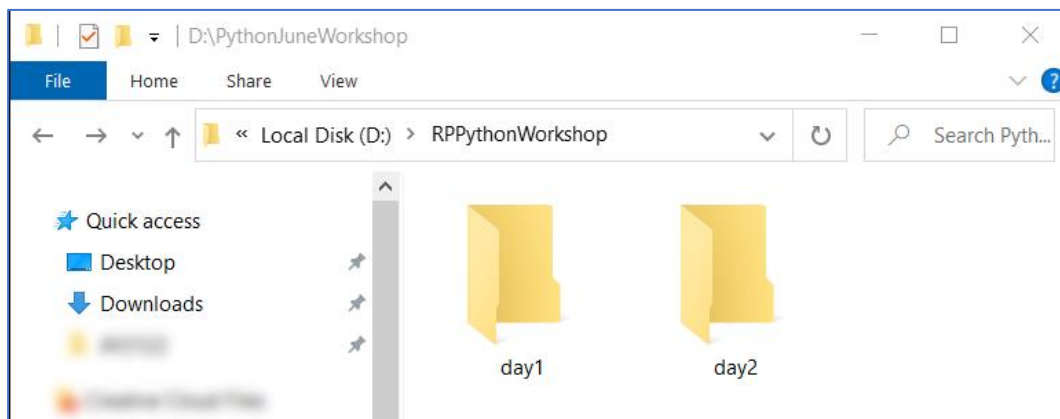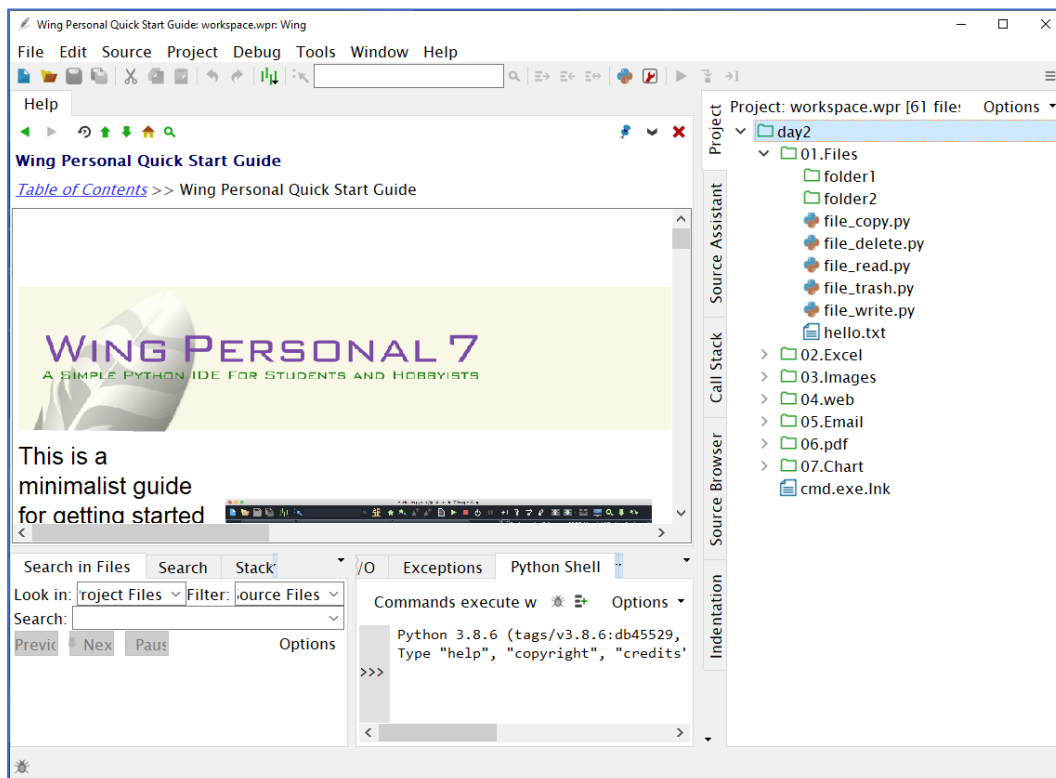# Organisation of Python source code in WingIDE

Goal:

This guide assumes that there is already a folder created (e.g. RPPythonWorkshop) to store the Python source code.

The source code for workshop day 1 is stored in "day1" folder and likewise, "day2" folder stores the source code for workshop day 2.
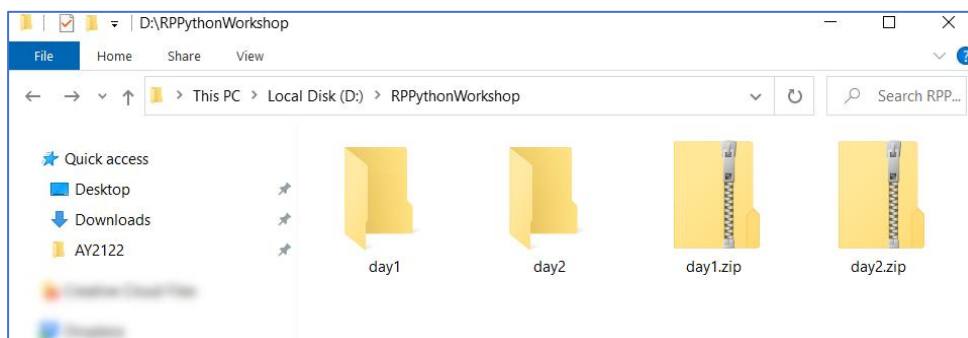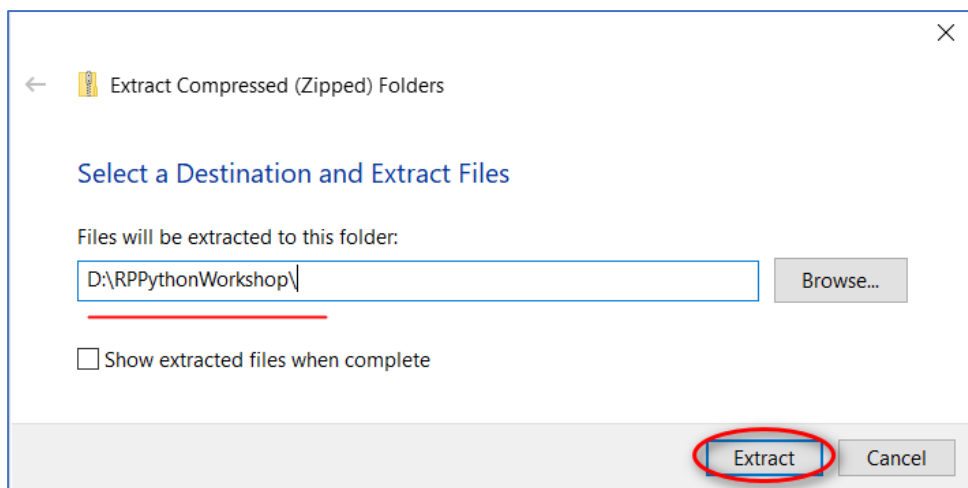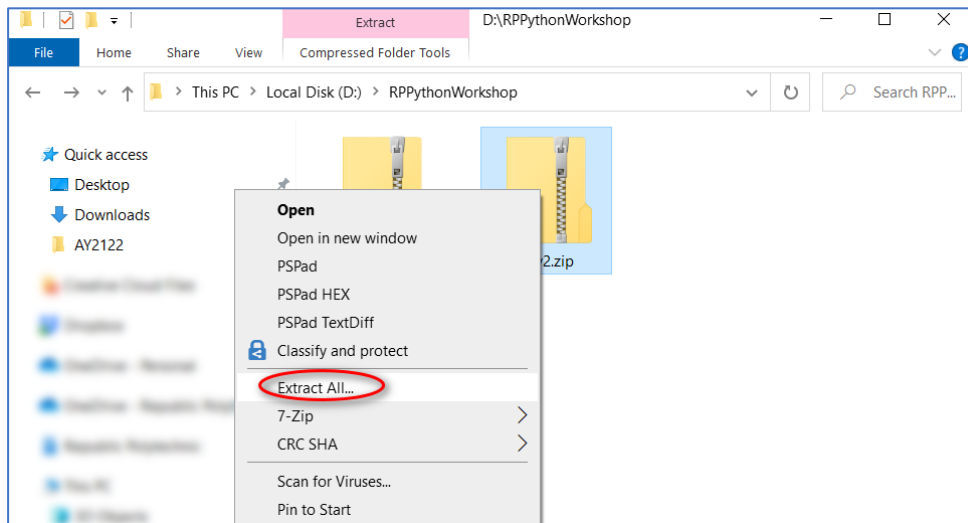

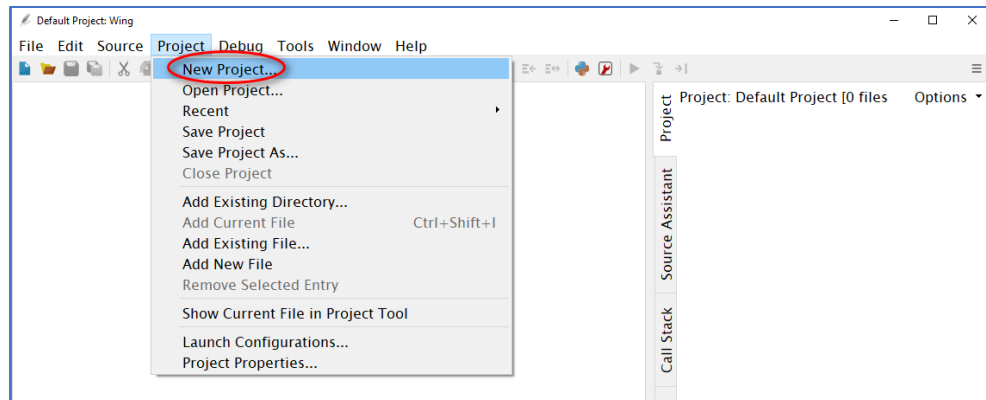Eventually, we want to have the folders reflected in the WingIDE.

Instructions:

1. Create the "RPPythonWorkshop" folder, if you haven't.
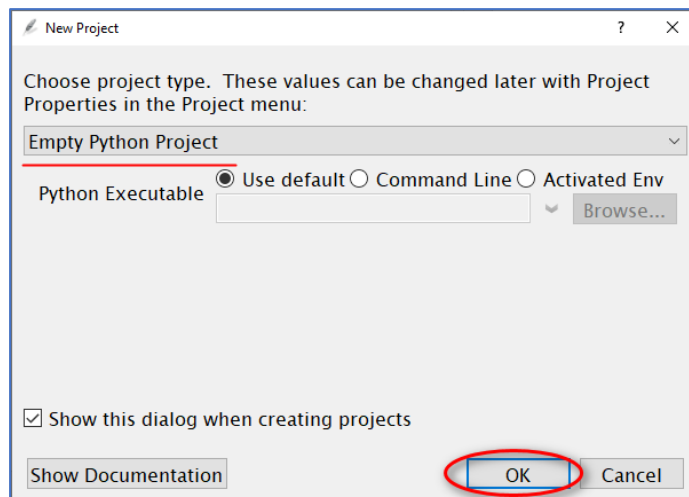2. Extract the provided zip files into the folder.

3. Next, is to configure a "Project workspace" in WingIDE.
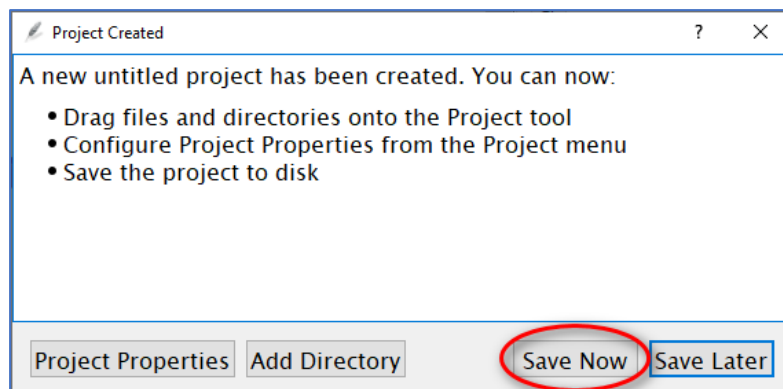
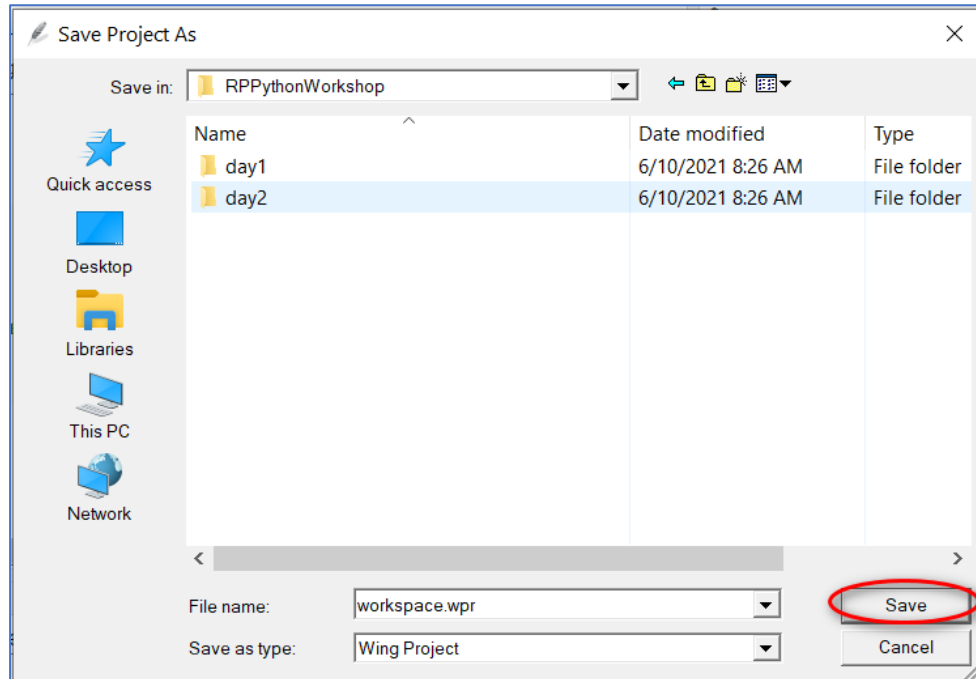   a. At the Menu Bar, Project -> New Project
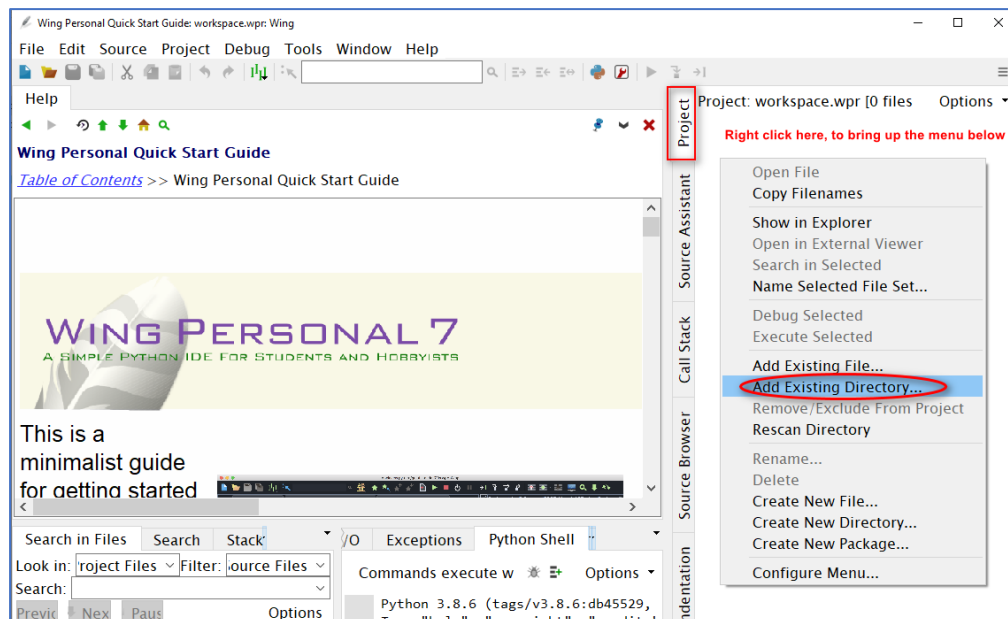

    b. Next, we will use "Empty Python Project"

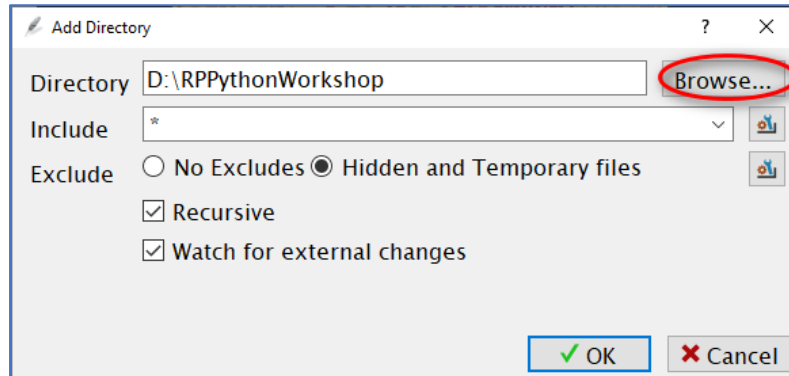   c. We will proceed to "save" the project configuration before proceeding further.

d. We will place the project configuration into the "RPPythonWorkshop" folder, created earlier.
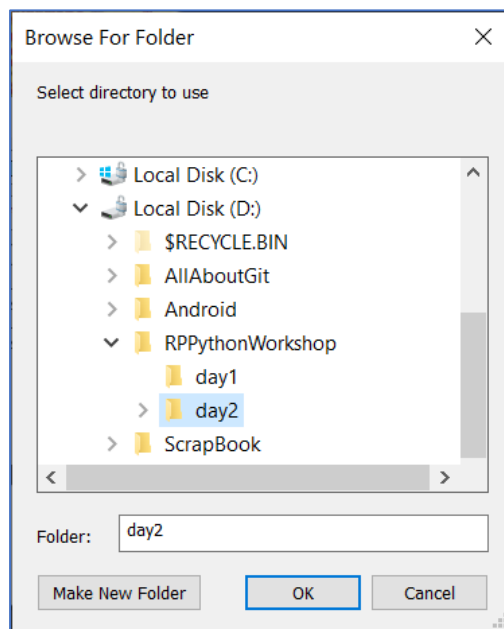

4. We will proceed to add the folders containing the source code into the project. This allows us to be able to see the list of source code within WingIDE.

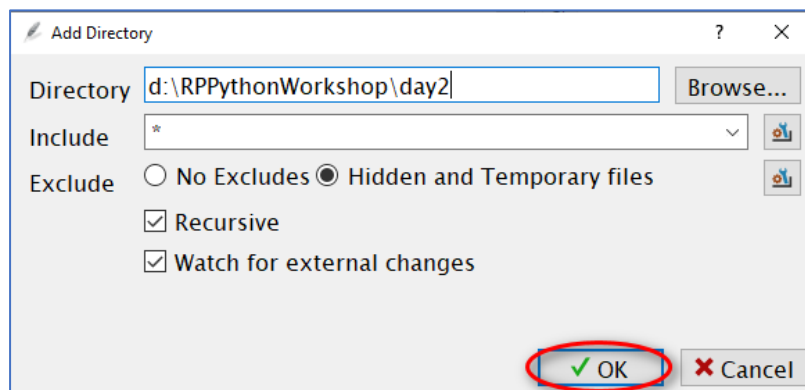   a. Right click on the "Project" space, blank on the right. Choose "Add Existing Directory" from the menu.

b. A dialog will appear to let you to specify the folder to be added. In which, we will point to the "day1" and "day2" folder.

Navigate to the desired folder.

After which, the selected folder will be shown in the dialog. Click "OK" to proceed.

c. The screenshot below shows the folder added into the project. The source code can then be reviewed from the right panel.