

Object Oriented Programming

Python - Container

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2022/05/12

Python 3.6

File Edit Search Source Run Debug Consoles Projects Tools View Help

C:\Users\110310138\spyder-py3

temp.py

temp.py

```
1 # -*- coding: utf-8 -*-
2
3 profilelist = []
4
5 profilelist.append('電機')
6 profilelist.append('一甲')
7 profilelist.append('110')
8 profilelist.append('310138')
9 profilelist.append('劉千榮')
10
11 print(profilelist[0], profilelist[1], end = ' ')
12
13 del profilelist[0]
14 del profilelist[0]
15
16 print(profilelist)
17
18 print(profilelist[2], end = ' ')
19
20 del profilelist[2]
21
22 print(profilelist)
```

Help

Usage

Here you can get help of any object by pressing **Ctrl+I** in front of it, either on the Editor or the Console.

Help can also be shown automatically after writing a left parenthesis next to an object. You can activate this behavior in *Preferences > Help*.

New to Spyder? Read our [tutorial](#)

Help Variable explorer File explorer

IPython console

Console 1/A

Users/110310138/.spyder-py3')
電機 一甲 ['110', '310138', '劉千榮']

In [9]: runfile('C:/Users/110310138/.spyder-py3/temp.py', wdir='C:/Users/110310138/.spyder-py3')
電機 一甲 ['110', '310138', '劉千榮']

In [10]: runfile('C:/Users/110310138/.spyder-py3/temp.py', wdir='C:/Users/110310138/.spyder-py3')
電機 一甲 ['110', '310138', '劉千榮']
劉千榮 ['110', '310138']

In [11]:

IPython console History log

Permissions: RW End-of-lines: CRLF Encoding: UTF-8 Line: 22 Column: 19

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C:\Users\110310138\spyder-py3

Variable explorer

temp.pyuntitled0.py

1#-*-coding:utf-8-*-
2"""
3Created on Thu May 12 14:12:10 2022
4
5@author: 110310138
6"""
7
8people = {'01':'王大明', '02':'蔡曉慧', '110310138':'劉千榮'}
9
10print('可輸入的學號: dict_key(', end = ' ')
11
12for key, value in people.items():
13 print(key, end = ' ')
14
15print('')
16
17number = input('請輸入查詢學號: ')
18print('對應名稱為: ', people.get(number, '字典找不到該學號'))

Name	Type	Size	Value
key	str	1	110310138
number	str	1	110310138
people	dict	3	{'01': '王大明', '02': '蔡曉慧', '110310138': '劉千榮'}
profilelist	list	2	['110', '310138']
value	str	1	劉千榮

Variable explorerFile explorer

IPython console

Console 1/A

In [21]: runfile('C:/Users/110310138/.spyder-py3/untitled0.py',
wdir='C:/Users/110310138/.spyder-py3')
可輸入的學號: dict_key(01 02 110310138)

請輸入查詢學號: 02
對應名稱為: 蔡曉慧

In [22]: runfile('C:/Users/110310138/.spyder-py3/untitled0.py',
wdir='C:/Users/110310138/.spyder-py3')
可輸入的學號: dict_key(01 02 110310138)

請輸入查詢學號: 10
對應名稱為: 字典找不到該學號

In [23]: runfile('C:/Users/110310138/.spyder-py3/untitled0.py',
wdir='C:/Users/110310138/.spyder-py3')
可輸入的學號: dict_key(01 02 110310138)

請輸入查詢學號: 110310138
對應名稱為: 劉千榮

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