runfile('C:/Users/word4/Documents/學校/Python/課堂練習/b10702057-課堂練習7-1.py', wdir='C:/Users/word4/Documents/學校/Python/課堂練習')

1

[1, 2, 3, 4, [5, 6, 7, 8]]

[1, 2, 3, 4, 5, 6, 7, 8]

2

[1, 2, 3, 4, 'test']

[1, 2, 3, 4, 't', 'e', 's', 't']

3

[1, 2, 3, 4, ['a', 'b', 'c']]

[1, 2, 3, 4, 'a', 'b', 'c']

4

[1, 2, 3, 4, '阿貓']

[1, 2, 3, 4, '阿', '貓']

5

[1, 2, 3, 4, ['阿貓', '阿狗']]

[1, 2, 3, 4, '阿貓', '阿狗']

6

[1, 2, 3, 4, 0]

Traceback (most recent call last):

File "<ipython-input-58-cdbfab60341f>", line 1, in <module>

runfile('C:/Users/word4/Documents/學校/Python/課堂練習/b10702057-課堂練習7-1.py', wdir='C:/Users/word4/Documents/學校/Python/課堂練習')

File "C:\Users\word4\Anaconda3\lib\site-packages\spyder\_kernels\customize\spydercustomize.py", line 827, in runfile

execfile(filename, namespace)

File "C:\Users\word4\Anaconda3\lib\site-packages\spyder\_kernels\customize\spydercustomize.py", line 110, in execfile

exec(compile(f.read(), filename, 'exec'), namespace)

File "C:/Users/word4/Documents/學校/Python/課堂練習/b10702057-課堂練習7-1.py", line 64, in <module>

list1.extend(a)

TypeError: 'int' object is not iterable

Append 把list換成str加在最後

Extend 把兩個list加在一起