

When I first run Snippet 1.py it shows the error :

‘TypeError: can only concatenate str (not "int") to str’

This is because “Hello” is a string but 1 is an integer. A string cannot be concatenated with an integer . To debug this I converted 1 into a string using str(1). I also used the “with” statement to ensure output.txt properly closes.

```
Traceback (most recent call last):
  File "C:\Users\rudra\PycharmProjects\Hello.py\snippet 1.py", line 2, in <module>
    a = "Hello"+1
    ~~~~~^~
TypeError: can only concatenate str (not "int") to str
```

Code after fix :

```
snippet 1.py x
1  with open("output.txt", "a") as db:
2      a = "Hello" + str(1)
3      b = "How do you do?"
4      db.write(a + ", " + b + "\n")
5
```

When I initially ran Snippet 2.py the following error occurred :

‘IndentationError: expected an indented block after function definition on line 1’

This is because there is no indentation after line 1 and a colon is expected in line 2 .

After fixing these two errors it is also required to make sure that when we call the function we pass a list of lists, like [[1,2,3],[4,5,6]], because the code uses sum(i), which only works if i is a list of numbers.

```
for i in a
^^^
IndentationError: expected an indented block after function definition on line 1

Process finished with exit code 1
```

Code after fix :

```
def findTotal(a):  
    for i in a:  
        print(sum(i) * 2)  
  
numbers = [[1, 2, 3], [4, 5, 6]]  
findTotal(numbers)
```