# **Debugging Report**

### **Snippet 1: Writing to a File**

- **Problem:** The code tried to add a word ("Hello") to a number (1), which Python can't do. It also forgot to close the file it opened.
- **Solution:** I changed the number 1 into text by putting it in quotes ("1"). This let the code join "Hello" and "1" together. I also added db.close() at the end to properly save and close the file.

#### Final Code:

```
Python

db = open("output.txt", "a")
a = "Hello" + "1"
b = "How do you do?"
db.write(a + ", " + b + "\n")
db.close()
```

## **Snippet 2: The Loop Function**

- **Problem:** The for loop was missing a colon (:) at the end. The print line also needed to be moved to the right (indented) so Python would know it was inside the loop.
- Solution: I added the missing colon to the for loop line and indented the print line.

#### Final Code:

```
Python

def findTotal(a):
   for i in a:
     print(sum(i) * 2)
```