

In [4]:

```
def adding_report(str1 = 'T'):
    items = ''
    total = 0
    print('Input an integer to add to the total or "Q" to quit')
    x = input('Enter an integer or "Q":')
    while x.lower().startswith('q') == False:
        if x.isdigit():
            items += "\n" + x
            total += int(x)
        else:
            print(x, " is invalid input")
            x = input('Enter an integer or "Q":')
    if str1 == "A":
        print("Items", items)
        print("Total\n", total)
    elif str1 == "T":
        print("\nTotal\n", total)

srt1 = input('Choose Report Type("A" or "T"):')
while srt1 != "A" and srt1 != "T":
    print(srt1, " is invalid input")
    srt1 = input('Choose Report Type("A" or "T"):')
adding_report(srt1)
```

```
Choose Report Type("A" or "T"):T
Input an integer to add to the total or "Q" to quit
Enter an integer or "Q":5
Enter an integer or "Q":7
Enter an integer or "Q":Quit
```

```
Total
12
```