3-4. My Guest List

```
1   guests = ['david bowie', 'sister rosetta tharpe', 'johan sebastian bach']
2
3   message = f"Dear {guests[0].title()}, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!"
4   print(message)
5
6   message = f"\nDear {guests[1].title()}, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!"
7   print(message)
8
9   message = f"\nDear {guests[2].title()}, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!"
10  print(message)
11
```

PROBLEMS 5   OUTPUT   DEBUG CONSOLE   TERMINAL   PORTS   SPELL CHECKER 5

```
PS C:\Users\grego\Desktop\python_work> & C:/Users/grego/AppData/Local/Python/pythoncore-3.14-64/python.exe "c:/Users/grego/Desktop/python_work/Chapter 3/Module-3/3-4. Guest List Sorted/3-4. Guest List Sorted.py"
Dear David Bowie, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!

Dear Sister Rosetta Tharpe, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!

Dear Johan Sebastian Bach, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!
PS C:\Users\grego\Desktop\python_work>
```

3-8. My Updated Guest List - Sorted

```
1   guests = ['david bowie', 'sister rosetta tharpe', 'johan sebastian bach']
2
3   message = f"Dear {guests[0].title()}, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!"
4   print(message)
5
6   message = f"\nDear {guests[1].title()}, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!"
7   print(message)
8
9   message = f"\nDear {guests[2].title()}, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!"
10  print(message)
11
12  print("\nI'm happy to say we can use the main dining table and we have space for more guests!")
13
14  guests.insert(0, 'janis joplin')
15  guests.insert(2, 'louis armstrong')
16  guests.append('frederic chopin')
17
18  guests.sort()
19
20  message = f"\nDear {guests[0].title()}, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!"
21  print(message)
22  message = f"\nDear {guests[1].title()}, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!"
23  print(message)
24  message = f"\nDear {guests[2].title()}, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!"
25  print(message)
26  message = f"\nDear {guests[3].title()}, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!"
27  print(message)
28  message = f"\nDear {guests[4].title()}, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!"
29  print(message)
30  message = f"\nDear {guests[5].title()}, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!"
31  print(message)
32
```

PROBLEMS 11   OUTPUT   DEBUG CONSOLE   TERMINAL   PORTS   SPELL CHECKER 11

```
Dear David Bowie, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!

Dear Sister Rosetta Tharpe, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!

Dear Johan Sebastian Bach, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!

I'm happy to say we can use the main dining table and we have space for more guests!

Dear David Bowie, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!

Dear Frederic Chopin, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!

Dear Janis Joplin, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!

Dear Johan Sebastian Bach, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!

Dear Louis Armstrong, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!

Dear Sister Rosetta Tharpe, please join me and some fellow musicians for dinner and drinks in the Biltmore House Music Room this Saturday!
PS C:\Users\grego\Desktop\python_work>
```