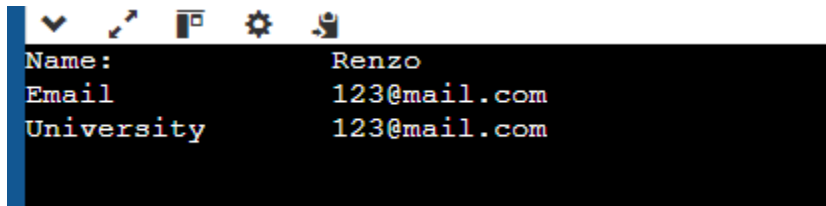Guevarra, Renzo S.

C204

Problem 1: Use Appropriate Escape Sequence

name = "Renzo"

email = "123@mail.com"

univ = "cca"

print("Name: \t\t",name)

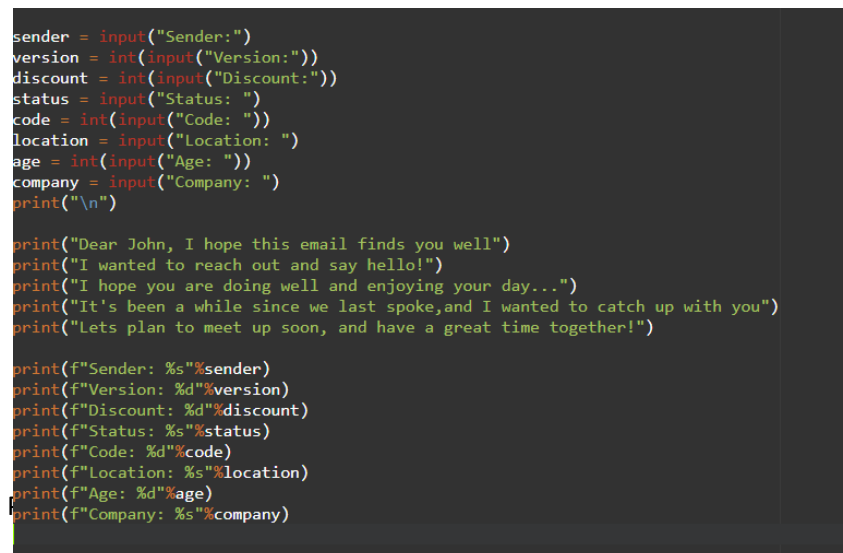print("Email \t\t",email)

print("University\t",email)

print("\n")

Output

```
Name:            Renzo
Email            123@mail.com
University       123@mail.com
```

Problem 2: Using placeholders for email details: Use appropriate type of specifiers %s,%d

Code:

```
sender = input("Sender:")
version = int(input("Version:"))
discount = int(input("Discount:"))
status = input("Status: ")
code = int(input("Code: "))
location = input("Location: ")
age = int(input("Age: "))
company = input("Company: ")
print("\n")

print("Dear John, I hope this email finds you well")
print("I wanted to reach out and say hello!")
print("I hope you are doing well and enjoying your day...")
print("It's been a while since we last spoke,and I wanted to catch up with you")
print("Lets plan to meet up soon, and have a great time together!")

print(f"Sender: %s"%sender)
print(f"Version: %d"%version)
print(f"Discount: %d"%discount)
print(f"Status: %s"%status)
print(f"Code: %d"%code)
print(f"Location: %s"%location)
print(f"Age: %d"%age)
print(f"Company: %s"%company)
```

```
Dear John, I hope this email finds you well
I wanted to reach out and say hello!
I hope you are doing well and enjoying your day...
It's been a while since we last spoke,and I wanted to catch up with you
Lets plan to meet up soon, and have a great time together!
Sender: Joshua
Version: 2
Discount: 30
Status: Single
Code: 23
Location: Angeles
Age: 19
Company: CCC
```

Problem 3: Book Reservation: accept user input

Code:

```python
bookTitle = input("Enter Book Title: ")
author = input("Enter the Author: ")
year = input("Enter Year: ")
genre = input("Enter Genre: ")
library = input("Enter Library: ")
returnDate = input("Enter Return Date: ")


print("\n")
print(f"You have succesfully reserved the book {bookTitle}")
print(f"Year of Publication: {year}")
print(f"Genre: {genre}")
print(f"Library: {library}")
print(f"Return Date: {returnDate}")
```

Output:

```
Enter Book Title: mocking bird
Enter the Author: renzo
Enter Year: 1990
Enter Genre: fiction
Enter Library: cca
Enter Return Date: 4-29-26


You have succesfully reserved the book mocking bird
Year of Publication: 1990
Genre: fiction
Library: cca
Return Date: 4-29-26


...Program finished with exit code 0
Press ENTER to exit console
```

CODE:

```
1
2  day = int(input("Enter Day: "))
3
4  if day==1:
5      print("Monday")
6  elif day ==2:
7      print("Tuesday")
8  elif day ==3:
9      print("Wednesday")
10 elif day ==4:
11     print("Thursday")
12 elif day ==5:
13     print("Friday")
14 elif day ==6:
15     print("Saturday")
16 elif day ==7:
17     print("Sunday")
18 elif day ==7:
19     print("Sunday")
20 elif day > 7:
21     print("Enter numbers 1-7")
22 |
```

OUTPUT:

```
Enter Day: 7
Sunday
```