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BSCS C203

```
class User: 4 usages
    tot_user = 0

    def __init__(self, first_name, last_name, followers_count, friends_name):
        self.first_name = first_name
        self.last_name = last_name
        self.followers_count = followers_count
        self.friends_name = friends_name
        User.tot_user += 1

    def introduce_self(self): 1 usage (1 dynamic)
        print(f"Hi I am {self.first_name} {self.last_name}")

    def view_full_profile(self): 1 usage (1 dynamic)
        print(f"Profile Name is {self.first_name} {self.last_name} with {self.followers_count} followers")

        print("Friends are...", end=" ")
        for friend in self.friends_name:
            print(friend, end=" ")
        print() # for new line
```

↑ usage

```
def main():  
    users = []  
  
    while True:  
        choice = input("Insert a Record?[y/n]:")  
        if choice.lower() == "y":  
            first_name = input("First Name: ")  
            last_name = input("Last Name: ")  
            followers_count = int(input("Followers: "))  
  
            print("Friends:")  
            friends = []  
            while True:  
                f = input()  
                if f == "":  
                    break  
                friends.append(f)  
  
            users.append(User(first_name, last_name, followers_count, friends))  
        else:  
            break  
  
    print("\n...Here are the Records...")  
    for u in users:  
        u.introduce_self()  
        u.view_full_profile()  
        print()  
  
    print(f"There is/are {User.tot_user} objects created...")  
  
if __name__ == "__main__":  
    main()
```

```
C:\Users\COMLAB\PycharmProjects\pythonProject2\venv\Scripts\pyt
```

```
Insert a Record?[y/n]:y
```

```
First Name: chriselle
```

```
Last Name: mangalino
```

```
Followers: 2
```

```
Friends:
```

```
she
```

```
vilma
```

```
Insert a Record?[y/n]:n
```

```
...Here are the Records...
```

```
Hi I am chriselle mangalino
```

```
Profile Name is chriselle mangalino with 2 followers
```

```
Friend are... she vilma
```

```
There is/are 1 objects created...
```

```
Process finished with exit code 0
```