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C204

Program:

class User:

```
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
```

```
def introduce_self(self):
```

```
    return "Hi I am " + self.first_name + " " + self.last_name
```

```
def view_full_profile(self):
```

```
    friends = ""
```

```
    for f in self.friends_name:
```

```
        friends += f + " "
```

```
    return "Profile Name is: " + self.first_name + " " + self.last_name + " with " +  
str(self.followers_count) + " followers\nYour friends are: " + friends
```

class TestUser:

```
def __init__(self):
```

```
    self.users = []
```

```
def add_user(self):
```

```

ans = input("Insert a Record?[y|n]: ")
while ans == "y":
    first = input("First Name: ")
    last = input("Last Name: ")
    followers = int(input("Followers: "))

    print("Friends:")
    friends = []
    i = 0
    while i < 3:
        friend_name = input()
        friends.append(friend_name)
        i = i + 1

    user = User(first, last, followers, friends)
    self.users.append(user)
    ans = input("\nInsert a Record?[y|n]: ")

```

```

def show_records(self):
    print("\nHere are the Records....\n")
    for u in self.users:
        print(u.introduce_self())
        print(u.view_full_profile())
        print()
    print("There are currently", len(self.users), "Members in the Social Media page")

```

```
test = TestUser()
test.add_user()
test.show_records()
```

Output:

```
Insert a Record?[y|n]: y
First Name: Vincent
Last Name: Pineda
Followers: 64
Friends:
Juan
Marvin
Sie-j

Insert a Record?[y|n]: n

Here are the Records....

Hi I am Vincent Pineda
Profile Name is: Vincent Pineda with 64 followers
Your friends are: Juan Marvin Sie-j

There are currently 1 Members in the Social Media page
```