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C203

Code:  
1st File

```
class User:
    Total = 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.Total +=1
    def introduce_self(self):
        print(f"\nHi I am {self.first_name} {self.last_name}")

    def view_full_profile(self):
        print(f"Profile Name is {self.first_name} {self.last_name} with
{self.followers_count} followers ")
        print(f"Your friends are: {self.friends_name}")

class TestUser:
    Tot = 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
        TestUser.Tot +=1
    def introduce_self(self):
        print(f"\nHi I am {self.first_name} {self.last_name}")

    def view_full_profile(self):
        print(f"Profile Name is {self.first_name} {self.last_name} with
{self.followers_count} followers ")
        print(f"Your friends are: {self.friends_name}")
```

2nd File

```
from main import TestUser
def social_media():
    friends = []
    while True:
        record = input("\nInsert a Record[y|n]: ")
        if record.lower() == 'y':
```

```
        first_name = input("\nFirst Name: ")
        last_name = input("Last Name: ")
        followers = input("Followers: ")
        friend = input("Friends: ")
        friends.append(TestUser(first_name, last_name, followers,
friend))
    elif record == 'n':
        print("\nHere are the Records.....")
        for f in friends:
            f.introduce_self()
            f.view_full_profile()
        print(f"\nThere are currently {TestUser.Tot} Members in the
Social Media page\n")
        break
    else:
        print("Invalid Choice")

if __name__ != '__main__':
    pass
else:
    social_media()
```

Output:

```
Insert a Record[y|n]: y
```

```
First Name: Bradd
```

```
Last Name: Pitt
```

```
Followers: 10
```

```
Friends: Juan Pedro Jose
```

```
Insert a Record[y|n]: y
```

```
First Name: Tom
```

```
Last Name: Cruise
```

```
Followers: 1000
```

```
Friends: Juan Pedro Jose
```

```
Insert a Record[y|n]: y
```

```
First Name: Daniel
```

```
Last Name: Buccat
```

```
Followers: 5120
```

```
Friends: Tom Russel
```

```
Insert a Record[y|n]: n
```

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

```
Hi I am Bradd Pitt
```

```
Profile Name is Bradd Pitt with 10 followers
```

```
Your friends are: Juan Pedro Jose
```

```
Hi I am Tom Cruise
```

```
Profile Name is Tom Cruise with 1000 followers
```

```
Your friends are: Juan Pedro Jose
```

```
Hi I am Daniel Buccat
```

```
Profile Name is Daniel Buccat with 5120 followers
```

```
Your friends are: Tom Russel
```

```
There are currently 3 Members in the Social Media page
```