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7OOP

Program:

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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 # list

def introduce_self(self):
    print(f"Hi 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("Your friends are:", ' '.join(self.friends_name))
    print()

class TestUser: def init(self): self.users = []

def add_user(self):
    while True:
        insert = input("Insert a Record?[y|n]: ").lower()
        if insert == 'y':
            first_name = input("First Name: ")
            last_name = input("Last Name: ")
            followers_count = int(input("Followers: "))
            print("Friends:")
            friends = ["Juan", "Pedro", "Jose"]
            for f in friends:
                print(f)

            user = User(first_name, last_name, followers_count,
friends)
            self.users.append(user)
        elif insert == 'n':
            break
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        else:
            print("Invalid input. Please type 'y' or 'n'.")

def show_records(self):
    print("\nHere are the Records....\n")
    for user in self.users:
        user.introduce_self()
        user.view_full_profile()

    print(f"There are currently {len(self.users)} Members in the
Social Media page")

if name == "main": test = TestUser() test.add_user() test.show_records()
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Output:

Insert a Record?[y|n]: y

First Name: Moses

Last Name: Bondoc

Followers: 1000

Friends:

Juan

Pedro

Jose

Insert a Record?[y|n]: n

Here are the Records....

Hi I am Moses Bondoc

Profile Name is: Moses Bondoc with 1000 followers

Your friends are: Juan Pedro Jose

There are currently 1 Members in the Social Media page