

```
# Write a program that has the dictionary of your
# friends' names as keys and phone
# numbers as its values. Print the dictionary in a
# sorted order. Prompt the user to
# enter the name and check if it is present in the
# dictionary. If the name is not present,
# then enter the details in the dictionary.
```

```
"""
freindList = {
    "Deepanshu" : 9324816563,
    "Sanjay" : 8709654235,
    "Karthik" : 8975298979,
    "Ganesh" : 9874658952,
    "Himanshu" : 8104879367
}

name = input("Enter a your name: ")

freindListKey = freindList.keys()

for i in freindListKey:
    if i != name:
        number = int(input("Enter a Number: "))
        freindList[name] = number
        break
    else:
        print("You already in freindList")
        break

sorted_dictionary =
dict(sorted(freindList.items()))
print(sorted_dictionary)
```

OUTPUT:

```
Enter a your name: Deepanshu
You already in freindList
{'Deepanshu': 9324816563, 'Ganesh': 9874658952, 'Himanshu': 8104879367, 'Karthik': 8975298979, 'Sanjay': 8709654235}
```

```
Enter a your name: Manish
Enter a Number: 9562345625
{'Deepanshu': 9324816563, 'Ganesh': 9874658952, 'Himanshu': 8104879367, 'Karthik': 8975298979, 'Manish': 9562345625, 'Sanjay': 8709654235}
```