



Raneem Aldaghfag

Lab 15



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1 |
2 #Question1
3 list = ['Raneem', 'Amjad', 'Sara']
4 list.append('Emtenan')
5 print(list)
6 list.remove('Raneem')
7 print(list)
8 list.reverse()
9 print(sorted(list))
10 list.insert(0, 'Noura')
11 print(list)
12 print(len(list) - 1)
13
14 #Question2
15 people = ["Ahmed", "Nasser", "Mohammed"]
16 M = ", ".join(people)
17 print(M)
18
19 #Question3
20 my_list = [
21     {"name": "raneem", "phone_number": "0544558828"},
22     {"name": "amjad", "phone_number": "0544559999"},
23     {"name": "noura", "phone_number": "0544558888"}
24 ]
25 print(my_list)
26
27 new_dict = {"name": "juju", "phone_number": "0544557777"}
28 my_list.append(new_dict)
29
30 del my_list[0]["name"]
31 print(my_list)
32
33 my_list[-1]["phone_number"] = "0544556666"
34 print(my_list)
35
36
37 print("name" in my_list[0])
38
```