

main.py



Share

Run

Output

```
1 # Contact Book
2 contacts = []
3
4 def add_contact():
5     store_name = input("Enter store name: ")
6     phone = input("Enter phone number: ")
7     email = input("Enter email: ")
8     address = input("Enter address: ")
9     contact = {
10         "store_name": store_name,
11         "phone": phone,
12         "email": email,
13         "address": address
14     }
15     contacts.append(contact)
16     print("Contact added successfully!\n")
17
18 def view_contacts():
19     if not contacts:
20         print("No contacts found.\n")
21     else:
22         print("\nContact List:")
23         for i, contact in enumerate(contacts):
24             print(f"{i + 1}. {contact['store_name']} - {contact['phone']}")
25         print()
26
27 def search_contact():
28     keyword = input("Enter name or phone to search: ")
29     found = False
30     for contact in contacts:
31         if keyword.lower() in contact['store_name'].lower() or keyword in contact['phone']:
32             print("\nContact Found:")
33             print(f"Store: {contact['store_name']}")
34             print(f"Phone: {contact['phone']}")
35             print(f>Email: {contact['email']}")
36             print(f"Address: {contact['address']}\n")
37             found = True
38             break
39     if not found:
40         print("Contact not found.\n")
41
42 def update_contact():
43     name = input("Enter the store name to update: ")
44     for contact in contacts:
45         if contact['store_name'].lower() == name.lower():
46             print("Leave blank to keep current value.")
47             new_phone = input("New phone: ") or contact['phone']
48             new_email = input("New email: ") or contact['email']
49             new_address = input("New address: ") or contact['address']
```

```
----- Contact Management -----
1. Add Contact
2. View Contact List
3. Search Contact
4. Update Contact
5. Delete Contact
6. Exit
Enter your choice (1-6): 1
Enter store name: o
Enter phone number: o
Enter email: o
Enter address: o
Contact added successfully!

----- Contact Management -----
1. Add Contact
2. View Contact List
3. Search Contact
4. Update Contact
5. Delete Contact
6. Exit
Enter your choice (1-6): 2

Contact List:
1. o - o

----- Contact Management -----
1. Add Contact
2. View Contact List
3. Search Contact
4. Update Contact
5. Delete Contact
6. Exit
Enter your choice (1-6): 3
Enter name or phone to search: o

Contact Found:
Store: o
Phone: o
Email: o
Address: o

----- Contact Management -----
1. Add Contact
2. View Contact List
3. Search Contact
4. Update Contact
5. Delete Contact
6. Exit
```


main.py

```

43 name = input("Enter the store name to update: ")
44 for contact in contacts:
45     if contact['store_name'].lower() == name.lower():
46         print("Leave blank to keep current value.")
47         new_phone = input("New phone: ") or contact['phone']
48         new_email = input("New email: ") or contact['email']
49         new_address = input("New address: ") or contact['address']
50         contact['phone'] = new_phone
51         contact['email'] = new_email
52         contact['address'] = new_address
53         print("Contact updated successfully!\n")
54         return
55     print("Contact not found.\n")
56
57 def delete_contact():
58     name = input("Enter the store name to delete: ")
59     for contact in contacts:
60         if contact['store_name'].lower() == name.lower():
61             contacts.remove(contact)
62             print("Contact deleted successfully!\n")
63             return
64     print("Contact not found.\n")
65
66 def menu():
67     while True:
68         print("----- Contact Management -----")
69         print("1. Add Contact")
70         print("2. View Contact List")
71         print("3. Search Contact")
72         print("4. Update Contact")
73         print("5. Delete Contact")
74         print("6. Exit")
75         choice = input("Enter your choice (1-6): ")
76
77         if choice == "1":
78             add_contact()
79         elif choice == "2":
80             view_contacts()
81         elif choice == "3":
82             search_contact()
83         elif choice == "4":
84             update_contact()
85         elif choice == "5":
86             delete_contact()
87         elif choice == "6":
88             print("Exiting... Goodbye!")
89             break
90         else:
91             print("Invalid choice! Please enter between 1-6.\n")
92

```



main.py

Output



```
----- Contact Management -----
```

1. Add Contact
2. View Contact List
3. Search Contact
4. Update Contact
5. Delete Contact
6. Exit

```
Enter your choice (1-6): 1
```

```
Enter store name: o
```

```
Enter phone number: o
```

```
Enter email: o
```

```
Enter address: o
```

```
Contact added successfully!
```

```
----- Contact Management -----
```

1. Add Contact
2. View Contact List
3. Search Contact
4. Update Contact
5. Delete Contact
6. Exit

```
Enter your choice (1-6): 2
```

```
Contact List:
```

1. o - o



main.py

Output



```
----- Contact Management -----
1. Add Contact
2. View Contact List
3. Search Contact
4. Update Contact
5. Delete Contact
6. Exit
Enter your choice (1-6): 3
Enter name or phone to search: o

Contact Found:
Store: o
Phone: o
Email: o
Address: o

----- Contact Management -----
1. Add Contact
2. View Contact List
3. Search Contact
4. Update Contact
5. Delete Contact
6. Exit
Enter your choice (1-6): 4
Enter the store name to update: o
Leave blank to keep current value.
```



main.py

Output



New phone: o

New email: o

New address: o

Contact updated successfully!

----- Contact Management -----

1. Add Contact

2. View Contact List

3. Search Contact

4. Update Contact

5. Delete Contact

6. Exit

Enter your choice (1-6): 5

Enter the store name to delete: o

Contact deleted successfully!

----- Contact Management -----

1. Add Contact

2. View Contact List

3. Search Contact

4. Update Contact

5. Delete Contact

6. Exit

Enter your choice (1-6): 6

Exiting... Goodbye!

=== Code Execution Successful ===

You Have Not Respond My Email
that's why I have done my work like
thiss...

I have do active account of LinkedIn
and on github the recorded videos
where not able to upload