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In [3]: class Contact:
              def __init__(self, store_name, phone_number, email, address):
                  self.store name = store name
                  self.phone_number = phone_number
                  self.email = email
                  self.address = address
         class ContactManager:
             def init (self):
                  self.contacts = []
             def add contact(self, contact):
                  self.contacts.append(contact)
              def view contacts(self):
                  return self.contacts
              def search_contact(self, search_term):
                  return [contact for contact in self.contacts if search term in contact.store name or search term in con
             def update_contact(self, index, updated_contact):
                  self.contacts[index] = updated_contact
              def delete_contact(self, index):
                  del self.contacts[index]
         import tkinter as tk
In [5]:
         from tkinter import messagebox
         class ContactApp:
              def init (self, root, contact manager):
                  self.root = root
                  self.contact_manager = contact_manager
                  self.root.title("Contact Management System")
                  self.store_name_var = tk.StringVar()
                  self.phone_number_var = tk.StringVar()
                  self.email_var = Tk.StringVar()
                  self.address var = tk.StringVar()
                  self.search_var = tk.StringVar()
                  self.create widgets()
              def create_widgets(self):
                  tk.Label(self.root, text="Store Name").grid(row=0, column=0)
                  tk.Entry(self.root, textvariable=self.store_name_var).grid(row=0, column=1)
tk.Label(self.root, text="Phone Number").grid(row=1, column=0)
                  tk.Entry(self.root, textvariable=self.phone_number_var).grid(row=1, column=1)
tk.Label(self.root, text="Email").grid(row=2, column=0)
tk.Entry(self.root, textvariable=self.email_var).grid(row=2, column=1)
                  tk.Label(self.root, text="Address").grid(row=3, column=0)
                  tk.Entry(self.root, textvariable=self.address var).grid(row=3, column=1)
                  tk.Button(self.root, text="Add Contact", command=self.add_contact).grid(row=4, column=0, columnspan=2)
                  self.contact listbox = tk.Listbox(self.root)
                  self.contact_listbox.grid(row=5, column=0, columnspan=2)
                  tk.Label(self.root, text="Search").grid(row=6, column=0)
                  tk.Entry(self.root, textvariable=self.search_var).grid(row=6, column=1)
                  tk.Button(self.root, text="Search", command=self.search_contact).grid(row=7, column=0, columnspan=2)
                  tk.Button(self.root, text="Update Contact", command=self.update_contact).grid(row=8, column=0, columnsp
tk.Button(self.root, text="Delete Contact", command=self.delete_contact).grid(row=9, column=0, columnsp
              def add contact(self):
                  contact = Contact(
                       self.store name var.get()
                       self.phone_number_var.get(),
                       self.email var.get();
                       self.address_var.get()
                  self.contact manager.add contact(contact)
                  self.refresh contact list()
              def refresh contact list(self):
                  self.contact_listbox.delete(0, tk.END)
                  for contact in self.contact_manager.view_contacts():
                       self.contact listbox.insert(tk.END, f"{contact.store name} - {contact.phone number}")
              def search contact(self):
                  search_term = self.search_var.get()
                  results = self.contact_manager.search_contact(search_term)
                  self.contact listbox.delete(0, tk.END)
                  for contact in results:
                       self.contact listbox.insert(tk.END, f"{contact.store name} - {contact.phone number}")
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def update_contact(self):
        selected_index = self.contact_listbox.curselection()[0]
        contact = Contact(
             self.store_name_var.get(),
             self.phone_number_var.get(),
            self.email var.get(),
            self.address_var.get()
        self.contact_manager.update_contact(selected_index, contact)
        self.refresh contact list()
    def delete_contact(self):
        selected_index = self.contact_listbox.curselection()[0]
        self.contact_manager.delete_contact(selected_index)
        self.refresh_contact_list()
root = tk.Tk()
contact_manager = ContactManager()
app = ContactApp(root, contact_manager)
root.mainloop()
```

In []:

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