

Visual Studio Code interface showing a C# program and its console output.

Program.cs

```
102         else
103             Console.WriteLine(" Contact not found.");
104     }
105
106     1 reference
107     static void SearchContact()
108     {
109         Console.WriteLine("Enter the email to search: ");
110         string email = Console.ReadLine().ToLower().Trim();
111
112         if (contacts.TryGetValue(email, out string data))
113             Console.WriteLine($"{email}\n{data}");
114         else
115             Console.WriteLine(" Contact not found.");
116     }
117
118     1 reference
119     static void ListAllContacts()
120     {
121         if (contacts.Count == 0)
122         {
123             Console.WriteLine(" No contacts found.");
124             return;
125         }
126
127         Console.WriteLine("\n--- All Contacts ---");
128         foreach (var contact in contacts)
129         {
130             Console.WriteLine($"Email: {contact.Key}\n{contact.Value}\n");
131         }
132     }
```

Console Output:

```
Address: calle 5
Age: 33
Favorite? (y/n): y
Contact added.

1. Add contact
2. Edit contact
3. Delete contact
4. Search contact by email
5. View all contacts
6. Exit
Choose an option: 5

--- All Contacts ---
Email: luisp@gmail.com
First name: Luis, Last name: Perez, Phone: 888 888 8888, Address: calle 5, Age: 33, Favorite: y

1. Add contact
2. Edit contact
3. Delete contact
4. Search contact by email
5. View all contacts
6. Exit
Choose an option: |
```

Autos

Name	Value	Type
------	-------	------

Call Stack

Name	Lang
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Ready

25°C Mayorm. nublado

9:33 p.m. 9/11/2025