OUTPUT FOR THE PROJECTS:

```
-------------------------------- Phone Directory --------------------------------




 SELECT AN OPTION:
1. Create New Contact
2. Modify a Contact
3. Delete a Contact
4. Display All Contacts
5. Make a Call
6. Display Recently Contatcted List
7. Search Contact
8. To Display favourite Contact:
9. To delete all  contacts:
10.Exit

Enter Your Option: 1_
```

C:\Users\DELL\source\repos\Project33\Debug\Project33.exe

```
ENTER NAME:Haider

ENTER NUMBER:0315-5000000


 New Contact Created!

DO YOU WANT TO SAVE THIS  CONTACT AS FAVOURITE
PRESS Y TO SAVE OR N TO CONTINUE:ENTER OPTION: Y_
```

C:\Users\DELL\source\repos\Project33\Debug\Project33.exe

```
Do you want to create another contact?(Y/N) : y_
```

```
ENTER NAME:khalique

ENTER NUMBER:051-5933333


 New Contact Created!

DO YOU WANT TO SAVE THIS  CONTACT AS FAVOURITE
PRESS Y TO SAVE OR N TO CONTINUE:ENTER OPTION: y
```

```
ENTER NAME:ali

ENTER NUMBER:4567


 New Contact Created!

DO YOU WANT TO SAVE THIS  CONTACT AS FAVOURITE
PRESS Y TO SAVE OR N TO CONTINUE:ENTER OPTION: y
```

```
Do you want to create another contact?(Y/N) : n


 SELECT AN OPTION:
1. Create New Contact
2. Modify a Contact
3. Delete a Contact
4. Display All Contacts
5. Make a Call
6. Display Recently Contatcted List
7. Search Contact
8. To Display favourite Contact:
9. To delete all  contacts:
10.Exit

Enter Your Option: 4
```

```
C:\Users\DELL\source\repos\Project33\Debug\Project3

Total cotacts are 2
NAME:          NUMBER
Haider     0315-5000000
khalique          051-5933333


 SELECT AN OPTION:
1. Create New Contact
2. Modify a Contact
3. Delete a Contact
4. Display All Contacts
5. Make a Call
6. Display Recently Contatcted List
7. Search Contact
8. To Display favourite Contact:
9. To delete all  contacts:
10.Exit

Enter Your Option: _
```

AFTER PRESSING 2:

```
C:\Users\DELL\source\repos\Project33\Debug\Project33.exe

Enter contact name to modify: ali
Enter New Name:
saad
Enter New Number:
4578

Conatct Modified!
Do you want to modify another contact?(Y/N) : n
```

AFTER PRESSING 4:

```
C:\Users\DELL\source\repos\Project33\Debug\Proj

Total cotacts are 3
NAME:        NUMBER
Haider    0315-5000000
Khalique           051-5933333
saad       4578


 SELECT AN OPTION:
1. Create New Contact
2. Modify a Contact
3. Delete a Contact
4. Display All Contacts
5. Make a Call
6. Display Recently Contatcted List
7. Search Contact
8. To Display favourite Contact:
9. To delete all  contacts:
10.Exit

Enter Your Option:
```

AFTER PRESSING 3:

```
C:\Users\DELL\source\repos\Project33\Debug\Project33.exe

Enter contact name to delete:
saad
The information of contact saadhas been deleted successfully!

Do you want to delete another contact?(Y/N) : n


 SELECT AN OPTION:
1. Create New Contact
2. Modify a Contact
3. Delete a Contact
4. Display All Contacts
5. Make a Call
6. Display Recently Contatcted List
7. Search Contact
8. To Display favourite Contact:
9. To delete all  contacts:
10.Exit

Enter Your Option: 4
```

AFTER PRESSING 4:

```
C:\Users\DELL\source\repos\Project33\Debug\Project3

Total cotacts are 3
NAME:          NUMBER
Haider    0315-5000000
Khalique          051-5933333


 SELECT AN OPTION:
1. Create New Contact
2. Modify a Contact
3. Delete a Contact
4. Display All Contacts
5. Make a Call
6. Display Recently Contatcted List
7. Search Contact
8. To Display favourite Contact:
9. To delete all  contacts:
10.Exit

Enter Your Option: 5_
```

```
How do you want to call?
1.By name
2.By nmber
1
Enter Name: Haider


CALL IN PROGRESS :) Haider      0315-5000000    Thu Aug  4 01:07:51 2022
Do you want to make another call?(Y/N) : n
```

AFTER PRESSING 7:

```
C:\Users\DELL\source\repos\Project33\Debug\Project33.exe

Enter name or Number to search: 0315-5000000
CONTACT Found!
CONTACT Detalis:
Name:Haider
Number0315-5000000


 SELECT AN OPTION:
1. Create New Contact
2. Modify a Contact
3. Delete a Contact
4. Display All Contacts
5. Make a Call
6. Display Recently Contatcted List
7. Search Contact
8. To Display favourite Contact:
9. To delete all  contacts:
10.Exit

Enter Your Option:
```

AFTER PRESSING 8:

```
 SELECT AN OPTION:
1. Create New Contact
2. Modify a Contact
3. Delete a Contact
4. Display All Contacts
5. Make a Call
6. Display Recently Contatcted List
7. Search Contact
8. To Display favourite Contact:
9. To delete all  contacts:
10.Exit

Enter Your Option: 8
Haider  0315-5000000
Khalique         051-5933333
```