

- 1. Stack
- 2. Queue
- 3. Quit

Enter your choice:2

-----Queue-----

- 1. Insert
- 2. Delete
- 3. Display
- 4. Quit

Enter your choice : 1

Enter the element:56

- 1. Insert
- 2. Delete
- 3. Display
- 4. Quit

Enter your choice : 1

Enter the element:87

- 1. Insert
- 2. Delete
- 3. Display
- 4. Quit

Enter your choice : 3

56 87

- 1. Insert
- 2. Delete
- 3. Display
- 4. Quit

Enter your choice : 2

Deleted ele is 56

- 1. Insert
- 2. Delete
- 3. Display
- 4. Quit

Enter your choice : 2

Deleted ele is 87

Queue is empty

- 1. Insert
- 2. Delete
- 3. Display

```
input
1. Stack
2. Queue
3. Quit
Enter your choice:1
-----Stack-----
1. Push
2. Pop
3. Display
4. Quit
Enter your choice : 1
Enter the element:65
1. Push
2. Pop
3. Display
4. Quit
Enter your choice : 1
Enter the element:87
1. Push
2. Pop
3. Display
4. Quit
Enter your choice : 3
87 65
1. Push
2. Pop
3. Display
4. Quit
Enter your choice : 2
Element removed is 87
1. Push
2. Pop
3. Display
4. Quit
Enter your choice : 2
Element removed is 65
1. Push
2. Pop
3. Display
4. Quit
Enter your choice : 2
Stack is empty
```