OUTPUT

MENU
1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 1
Enter the value to be inserted: 5

Inserted Successfully!!!

1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 1
Enter the value to be inserted: 6

Inserted Successfully!!!

1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 1
Enter the value to be inserted: 7

Inserted Successfully!!!

1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 1
Enter the value to be inserted: 8

Inserted Successfully!!!

1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 3
5 6 7 8

1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 2

Deleted element is 5

1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 2

Deleted element is 6

1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 3
7 8

1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 4