

```
Linked List Operations:
1. Add element to List 1
2. Add element to List 2
3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1
7. Print List 2
8. Exit
Enter your choice: 1
Enter data to add to List 1: 2
```

```
Linked List Operations:
1. Add element to List 1
2. Add element to List 2
3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1
7. Print List 2
8. Exit
Enter your choice: 1
Enter data to add to List 1: 3
```

```
Linked List Operations:
1. Add element to List 1
2. Add element to List 2
3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1
7. Print List 2
8. Exit
Enter your choice: 1
Enter data to add to List 1: 5
```

```
Linked List Operations:
1. Add element to List 1
2. Add element to List 2
```

3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1
7. Print List 2
8. Exit

Enter your choice: 1

Enter data to add to List 1: 3

Linked List Operations:

1. Add element to List 1
2. Add element to List 2
3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1
7. Print List 2
8. Exit

Enter your choice: 2

Enter data to add to List 2: 9

Linked List Operations:

1. Add element to List 1
2. Add element to List 2
3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1
7. Print List 2
8. Exit

Enter your choice: 2

Enter data to add to List 2: 6

Linked List Operations:

1. Add element to List 1
2. Add element to List 2
3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1

```
7. Print List 2
8. Exit
Enter your choice: 2
Enter data to add to List 2: 3
```

```
Linked List Operations:
1. Add element to List 1
2. Add element to List 2
3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1
7. Print List 2
8. Exit
Enter your choice: 2
Enter data to add to List 2: 1
```

```
Linked List Operations:
1. Add element to List 1
2. Add element to List 2
3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1
7. Print List 2
8. Exit
Enter your choice: 3
List 1 sorted.
```

```
Linked List Operations:
1. Add element to List 1
2. Add element to List 2
3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1
7. Print List 2
8. Exit
Enter your choice: 6
List 1: 2 -> 3 -> 3 -> 5 -> NULL
```

```
Linked List Operations:
1. Add element to List 1
2. Add element to List 2
3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1
7. Print List 2
8. Exit
Enter your choice: 4
List 1 reversed.
```

```
Linked List Operations:
1. Add element to List 1
2. Add element to List 2
3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1
7. Print List 2
8. Exit
Enter your choice: 6
List 1: 5 -> 3 -> 3 -> 2 -> NULL
```

```
Linked List Operations:
1. Add element to List 1
2. Add element to List 2
3. Sort List 1
4. Reverse List 1
5. Concatenate List 1 and List 2
6. Print List 1
7. Print List 2
8. Exit
Enter your choice: 5
List 2 concatenated to List 1.
```

```
Linked List Operations:
1. Add element to List 1
2. Add element to List 2
3. Sort List 1
```

- 4. Reverse List 1
- 5. Concatenate List 1 and List 2
- 6. Print List 1
- 7. Print List 2
- 8. Exit

Enter your choice: 7

List 2: 9 -> 6 -> 3 -> 1 -> NULL

Linked List Operations:

- 1. Add element to List 1
- 2. Add element to List 2
- 3. Sort List 1
- 4. Reverse List 1
- 5. Concatenate List 1 and List 2
- 6. Print List 1
- 7. Print List 2
- 8. Exit

Enter your choice: 6

List 1: 5 -> 3 -> 3 -> 2 -> 9 -> 6 -> 3 -> 1 -> NULL

Linked List Operations:

- 1. Add element to List 1
- 2. Add element to List 2
- 3. Sort List 1
- 4. Reverse List 1
- 5. Concatenate List 1 and List 2
- 6. Print List 1
- 7. Print List 2
- 8. Exit

Enter your choice: 8

Exiting...