

```
> clang-7 -pthread -lm -o main main.c
```

```
> ./main
```

1. List1
2. List2
3. Concatenate
4. Display

Enter your choice:1

List1

1. Create
2. Sort
3. Reverse
4. Display
5. Quit

Enter your choice : 1

Enter the data : 3

1. Create
2. Sort
3. Reverse
4. Display
5. Quit

Enter your choice : 1

Enter the data : 5

1. Create
2. Sort
3. Reverse
4. Display
5. Quit

Enter your choice : 1

Enter the data : 7

1. Create
2. Sort
3. Reverse
4. Display
5. Quit

Enter your choice : 5

Enter the data : 7

1. Create
2. Sort
3. Reverse
4. Display
5. Quit

Enter your choice : 5

1. List1
2. List2
3. Concatenate
4. Display

Enter your choice:2

List 2

1. Create
  2. Sort
  3. Reverse
  4. Display
  5. Quit
- Enter your choice : 1

Enter the data : 2

1. Create
  2. Sort
  3. Reverse
  4. Display
  5. Quit
- Enter your choice : 1

Enter the data : 4

1. Create
  2. Sort
  3. Reverse
  4. Display
  5. Quit
- Enter your choice : 1

Enter the data : 6

1. Create
2. Sort
3. Reverse



3. Reverse  
4. Display  
5. QuitEnter your choice : 1  
Enter the data : 2

1. Create  
2. Sort  
3. Reverse  
4. Display  
5. QuitEnter your choice : 1  
Enter the data : 4

1. Create  
2. Sort  
3. Reverse  
4. Display  
5. QuitEnter your choice : 1  
Enter the data : 6

1. Create  
2. Sort  
3. Reverse  
4. Display  
5. QuitEnter your choice : 5

1. List1  
2. List2  
3.Concatenate  
4.Display  
Enter your choice:3

1. List1  
2. List2  
3.Concatenate  
4.Display  
Enter your choice:4

3 5 7 2 4 6

>  
> 1

bash: 1: command not found

> █

1. Create  
2. Sort  
➤ clang-7 -pthread -lm -o main main.c  
➤ ./main  
1. List1  
2. List2  
3. Concatenate  
4. Display  
Enter your choice:1  
List1

1. Create  
2. Sort  
3. Reverse  
4. Display  
5. Quit  
Enter your choice : 1  
Enter the data : 3

1. Create  
2. Sort  
3. Reverse  
4. Display  
5. Quit  
Enter your choice : 1  
Enter the data : 1

1. Create  
2. Sort  
3. Reverse  
4. Display  
5. Quit  
Enter your choice : 1  
Enter the data : 8

1. Create  
2. Sort  
3. Reverse



4. Display

5. Quit

Enter your choice : 1

Enter the data : 8

1. Create

2. Sort

3. Reverse

4. Display

5. Quit

Enter your choice : 2

1. Create

2. Sort

3. Reverse

4. Display

5. Quit

Enter your choice : 4

1 3 8

1. Create

2. Sort

3. Reverse

4. Display

5. Quit

Enter your choice : 3

1. Create

2. Sort

3. Reverse

4. Display

5. Quit

Enter your choice : 4

8 3 1

1. Create

2. Sort

3. Reverse

4. Display

5. Quit

Enter your choice :