```
Enter the elements of stack 1

Enter 1 for push
Emter 2 for pop
Enter 3 for display
Enter 0 for exit
1
Enter the element : 123

Enter 1 for push
Emter 2 for pop
Enter 3 for display
Enter 0 for exit
1
Enter the element : 231

Enter 1 for push
Emter 2 for pop
Enter 3 for display
Enter 0 for exit
1
Enter the element : 321

Enter 1 for push
Emter 2 for pop
Enter 3 for display
Enter 0 for exit
1
Enter the element : 342
```

```
Enter the element : 342

Enter 1 for push
Emter 2 for pop
Enter 3 for display
Enter 0 for exit
0
enter the elements of stack 2 :

Enter 1 for push
Emter 2 for pop
Enter 3 for display
Enter 0 for exit
1
Enter the element : 87

Enter 1 for push
Emter 2 for pop
Enter 3 for display
Enter 0 for exit
1
Enter the element : 98

Enter 1 for push
Emter 2 for pop
Enter 3 for display
Enter 0 for exit
1
Enter the element : 789
```

```
Enter the element : 789

Enter 1 for push
Emter 2 for pop
Enter 3 for display
Enter 0 for exit
1
Enter the element : 856

Enter 1 for push
Emter 2 for pop
Enter 3 for display
Enter 0 for exit
0
Merged list is :
429
419
1020
979

Process returned 0 (0x0)    execution time : 73.967 s
Press any key to continue.
```