```
ENTER:
1. Push
2. Pop
3. Display
4. Exit
Enter your choice (1-4): 1
Enter the element to push: 12

ENTER:
1. Push
2. Pop
3. Display
4. Exit
Enter your choice (1-4): 2
Popped 12 from stack.

ENTER:
1. Push
2. Pop
3. Display
4. Exit
Enter your choice (1-4): 2
Stack Underflow
```

```
ENTER:
1. Push
2. Pop
3. Display
4. Exit
Enter your choice (1-4): 1
Enter the element to push: 23

ENTER:
1. Push
2. Pop
3. Display
4. Exit
Enter your choice (1-4): 1
Enter the element to push: 45

ENTER:
1. Push
2. Pop
3. Display
4. Exit
Enter your choice (1-4): 3
Stack elements are: 23 45
ENTER:
1. Push
2. Pop
3. Display
4. Exit
Enter your choice (1-4): 1
Enter the element to push: 56
```

```
ENTER:
1. Push
2. Pop
3. Display
4. Exit
Enter your choice (1-4): 1
Enter the element to push: 67

ENTER:
1. Push
2. Pop
3. Display
4. Exit
Enter your choice (1-4): 1
Enter the element to push: 78

ENTER:
1. Push
2. Pop
3. Display
4. Exit
Enter your choice (1-4): 1
Enter the element to push: 89
Stack Overflow
```

```
ENTER:
1. Push
2. Pop
3. Display
4. Exit
Enter your choice (1-4): 4
Exit
Process returned 0 (0x0)   execution time : 78.781 s
Press any key to continue.
```