## Compile Result

```
Enter the size of stack:5
Please enter the stack operation which
you want to perform:
1.Push
2.Pop
3.display
4.exit
Enter the Choice:2
UNDERFLOW
Enter the Choice:3
The stack is empty
Enter the Choice:1
Enter a value to be inserted/pushed:2
Enter the Choice:1
Enter a value to be inserted/pushed:3
Enter the Choice:1
Enter a value to be inserted/pushed:5
```

```
Enter the Choice:1
 Enter a value to be inserted/pushed:7
 Enter the Choice:1
 Enter a value to be inserted/pushed:9
 Enter the Choice:1
STACK OVERFLOW
 Enter the Choice:2
The popped element is 9
 Enter the Choice:3
The elements in stack are as follows:
7,
5,
3,
2,
 Press Next Choice
 Enter the Choice:4
```