

Enter the choice: 1

Enter the element to be added onto the stack: 4

Perform operations on the stack:

- 1.Push the element
- 2.Pop the element
- 3.Show
- 4.End

Enter the choice: 1

Enter the element to be added onto the stack: 7

Perform operations on the stack:

- 1.Push the element
- 2.Pop the element
- 3.Show
- 4.End

Enter the choice: 2

Popped element: 7

Perform operations on the stack:

- 1.Push the element
- 2.Pop the element
- 3.Show
- 4.End

Enter the choice: 3

Elements present in the stack:

4

Perform operations on the stack:

- 1.Push the element
- 2.Pop the element
- 3.Show
- 4.End