

MENU

(1)Push
(2)Pop
(3)Display
(4)Exit

Enter your choice:

1

Enter the value to be inserted:1
Insertion Successful

MENU

(1)Push
(2)Pop
(3)Display
(4)Exit

Enter your choice:

1

Enter the value to be inserted:2
Insertion Successful

MENU

(1)Push
(2)Pop
(3)Display
(4)Exit

Enter your choice:

1

Enter the value to be inserted:3
Insertion Successful

MENU

(1)Push
(2)Pop
(3)Display
(4)Exit

Enter your choice:

1

Enter the value to be inserted:4
Insertion Successful

MENU

(1)Push
(2)Pop

```
(3)Display
(4)Exit
Enter your choice:
```

```
3
Stack elemrnts are:
```

```
4
3
2
1
```

```
MENU
```

```
(1)Push
(2)Pop
(3)Display
(4)Exit
Enter your choice:
```

```
2
Deleted: 4
```

```
MENU
```

```
(1)Push
(2)Pop
(3)Display
(4)Exit
```

```
MENU
```

```
(1)Push
(2)Pop
(3)Display
(4)Exit
Enter your choice:
```

```
3
Stack elemrnts are:
```

```
3
2
1
```

```
MENU
```

```
(1)Push
(2)Pop
(3)Display
(4)Exit
Enter your choice:
```