

```

1.Create
2.Display
3.Insert at the beginning
4.Insert at the end
5.Insert at specified position
6.Delete from beginning
7.Delete from the end
8.Delete from specified position
9.Exit
Enter your choice:      1

Enter the id of the Student:      2

1.Create
2.Display
3.Insert at the beginning
4.Insert at the end
5.Insert at specified position
6.Delete from beginning
7.Delete from the end
8.Delete from specified position
9.Exit
Enter your choice:      3

Enter the id of student   for the node: 66

Enter the sem of student   for the node: 3

1.Create
2.Display
3.Insert at the beginning
4.Insert at the end
5.Insert at specified position
6.Delete from beginning
7.Delete from the end
8.Delete from specified position
9.Exit
Enter your choice:      4

Enter the id of student      1

Enter the sem of student   for the node: 2

1.Create
2.Display
3.Insert at the beginning
4.Insert at the end
5.Insert at specified position
6.Delete from beginning
7.Delete from the end

```

```
Enter your choice: 2
```

The List id are are:

66	2	1
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- 1.Create
- 2.Display
- 3.Insert at the beginning
- 4.Insert at the end
- 5.Insert at specified position
- 6.Delete from beginning
- 7.Delete from the end
- 8.Delete from specified position
- 9.Exit

```
Enter your choice: 7
```

```
The deleted element is:1
```

- 1.Create
- 2.Display
- 3.Insert at the beginning
- 4.Insert at the end
- 5.Insert at specified position
- 6.Delete from beginning
- 7.Delete from the end
- 8.Delete from specified position
- 9.Exit

Enter your choice: 8

```
Enter the position of the node to be deleted: 2
```

Position not Found:

- 1.Create
- 2.Display
- 3.Insert at the beginning
- 4.Insert at the end
- 5.Insert at specified position
- 6.Delete from beginning
- 7.Delete from the end
- 8.Delete from specified position
- 9.Exit

Enter your choice: 7

```
The deleted element is:2
```

- 1.Create
- 2.Display
- 3.Insert at the beginning

```
...Program finished with exit code 0
Press ENTER to exit console.
```