

Classroom x aditiakarsh/datastructure x Online C Compiler - online editor x +

onlinegdb.com/online_c_compiler

Language: C

```
main.c
input

<--Doubly Linked List-->
1.Enter Node
2.Enter Node to Left
3.Enter Node to Right
4.Delete A Node
5.DisplayList
6.Exit
Choice: 1

Enter the Element: 4

First Node created

<--Doubly Linked List-->
1.Enter Node
2.Enter Node to Left
3.Enter Node to Right
4.Delete A Node
5.DisplayList
6.Exit
Choice: 1

Enter the Element: 6

<--Doubly Linked List-->
1.Enter Node
2.Enter Node to Left
3.Enter Node to Right
4.Delete A Node
5.DisplayList
6.Exit
Choice: 1

Enter the Element: 9

<--Doubly Linked List-->
1.Enter Node
2.Enter Node to Left
3.Enter Node to Right
4.Delete A Node
5.DisplayList
6.Exit
Choice: 2

Enter the Element: 3

Enter the Node element To who's left you want to Insert Node: 6
```

Type here to search

16:48 18-12-2020

Classroom x aditakarsh/datastructure x Online C Compiler - online editor x +

onlinegdb.com/online_c_compiler

main.c input

Enter the Node element To who's left you want to Insert Node: 6

Node created

<--Doubly Linked List-->

1.Enter Node

2.Enter Node to Left

3.Enter Node to Right

4.Delete A Node

5.DisplayList

6.Exit

Choice: 3

Enter the Element: 7

Enter the Node element To who's right you want to Insert Node: 4

Node created

<--Doubly Linked List-->

1.Enter Node

2.Enter Node to Left

3.Enter Node to Right

4.Delete A Node

5.DisplayList

6.Exit

Choice: 5

The List Contains : 4 7 3 6 9

<--Doubly Linked List-->

1.Enter Node

2.Enter Node to Left

3.Enter Node to Right

4.Delete A Node

5.DisplayList

6.Exit

Choice: 4

Enter the Node element to delete: 6

Node Deleted

<--Doubly Linked List-->

1.Enter Node

2.Enter Node to Left

3.Enter Node to Right

4.Delete A Node

5.DisplayList

6.Exit

Classroom

aditiakarsh/datastructure

Online C Compiler - online editor

onlinegdb.com/online_c_compiler

Language: C

main.c

input

```
Choice: 3

Enter the Element: 7

Enter the Node element To who's right you want to Insert Node: 4

Node Created

<--Doubly Linked List-->
1.Enter Node
2.Enter Node to Left
3.Enter Node to Right
4.Delete A Node
5.DisplayList
6.Exit
Choice: 5

The List Contains : 4 7 3 6 9
<--Doubly Linked List-->
1.Enter Node
2.Enter Node to Left
3.Enter Node to Right
4.Delete A Node
5.DisplayList
6.Exit
Choice: 4

Enter the Node element to delete: 6

Node Deleted

<--Doubly Linked List-->
1.Enter Node
2.Enter Node to Left
3.Enter Node to Right
4.Delete A Node
5.DisplayList
6.Exit
Choice: 5

The List Contains : 4 7 3 9
<--Doubly Linked List-->
1.Enter Node
2.Enter Node to Left
3.Enter Node to Right
4.Delete A Node
5.DisplayList
6.Exit
Choice:
```

Type here to search

16:48
18-12-2020