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main.c

```
1 #include <stdio.h>
2 #include <stdlib.h>
3 #include <string.h>
4 void create();
5
```

```
1.Insert at the end
2.Insert at the beginning
3. Insert at a position
4.Delete at the end
5.Delete at the beginning
6.Delete at a position
7.Display
8.Exit
Enter your choice : 1
Enter the name USN semester of student : awe
1234
4
Node created

1.Insert at the end
2.Insert at the beginning
3. Insert at a position
4.Delete at the end
5.Delete at the beginning
6.Delete at a position
7.Display
8.Exit
Enter your choice : 1
Enter the name USN semester of student : wqr
134
3
Node created
```

main.c

```
1 #include <stdio.h>
2 #include <stdlib.h>
3 #include <string.h>
4 void create();
5
```

Node created

- 1.Insert at the end
- 2.Insert at the beginning
3. Insert at a position
- 4.Delete at the end
- 5.Delete at the beginning
- 6.Delete at a position
- 7.Display
- 8.Exit

Enter your choice : 1

Enter the name USN semester of student : rty

345

5

Node created

- 1.Insert at the end
- 2.Insert at the beginning
3. Insert at a position
- 4.Delete at the end
- 5.Delete at the beginning
- 6.Delete at a position
- 7.Display
- 8.Exit

Enter your choice : 2

Enter the name USN semester of student : oiu

789

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main.c

```
1 #include <stdio.h>
2 #include <stdlib.h>
3 #include <string.h>
4 void create();
5
```

Enter the name USN semester of student : oiu

789

7

- 1.Insert at the end
- 2.Insert at the beginning
3. Insert at a position
- 4.Delete at the end
- 5.Delete at the beginning
- 6.Delete at a position
- 7.Display
- 8.Exit

Enter your choice : 3

Enter the position to be inserted

3

Enter the name USN semester of student : tgf

456

4

Node inserted at 3 position in linked list

- 1.Insert at the end
- 2.Insert at the beginning
3. Insert at a position
- 4.Delete at the end
- 5.Delete at the beginning
- 6.Delete at a position
- 7.Display



Search

main.c

```
1 #include <stdio.h>
2 #include <stdlib.h>
3 #include <string.h>
4 void create();
5
```

4
Node inserted at 3 position in linked list

- 1.Insert at the end
- 2.Insert at the beginning
3. Insert at a position
- 4.Delete at the end
- 5.Delete at the beginning
- 6.Delete at a position
- 7.Display
- 8.Exit

Enter your choice : 7

oiu 789 7

awe 1234 4

tgf 456 4

wqr 134 3

rty 345 5

- 1.Insert at the end
- 2.Insert at the beginning
3. Insert at a position
- 4.Delete at the end
- 5.Delete at the beginning
- 6.Delete at a position
- 7.Display
- 8.Exit

Enter your choice : 4

main.c

```
1 #include <stdio.h>
2 #include <stdlib.h>
3 #include <string.h>
4 void create();
5
```

```
4.Delete at the end
5.Delete at the beginning
6.Delete at a position
7.Display
8.Exit
Enter your choice : 4
the student info deleted = rty 345 5
1.Insert at the end
2.Insert at the beginning
3. Insert at a position
4.Delete at the end
5.Delete at the beginning
6.Delete at a position
7.Display
8.Exit
Enter your choice : 5
the student info deleted = oiu 789 7
1.Insert at the end
2.Insert at the beginning
3. Insert at a position
4.Delete at the end
5.Delete at the beginning
6.Delete at a position
7.Display
8.Exit
Enter your choice : 6
enter the position1
```


7.Display

8.Exit

Enter your choice : 6

enter the position1

the student info deleted = awe 1234 4

1.Insert at the end I

2.Insert at the beginning

3. Insert at a position

4.Delete at the end

5.Delete at the beginning

6.Delete at a position

7.Display

8.Exit

Enter your choice : 7

tgf 456 4

wqr 134 3

1.Insert at the end

2.Insert at the beginning

3. Insert at a position

4.Delete at the end

5.Delete at the beginning

6.Delete at a position

7.Display

8.Exit

Enter your choice : 8