

D:\Embedded System ITI Course\data
structure\Seccion8\Assignments\Assignment1>A
ssignment1.exe

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:2

linked list is empty

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:1

Enter the element:1

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:1

Enter the element:2

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:1

Enter the element:3

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:1

Enter the element:4

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:1

Enter the element:5

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:2

linked list element:1 2 3 4 5

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:3

Enter the element to search:6

this element not exit

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:3

Enter the element to search:4

the index of 4 is 3

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:4

Enter the element to remove:1

element is removed

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:2

linked list element:2 3 4 5

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:4

Enter the element to remove:5

element is removed

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:2

linked list element:2 3 4

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:5

Enter the element to Update :3

Enter new element: 1

element is updated

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:2

linked list element:2 1 4

1-add to linked list

2-print linked list

3-Search in linked list

4-delete element

5-Update Value

6-Exit

Enter choice:6

D:\Embedded System ITI Course\data
structure\Seccion8\Assignments\Assignment1>