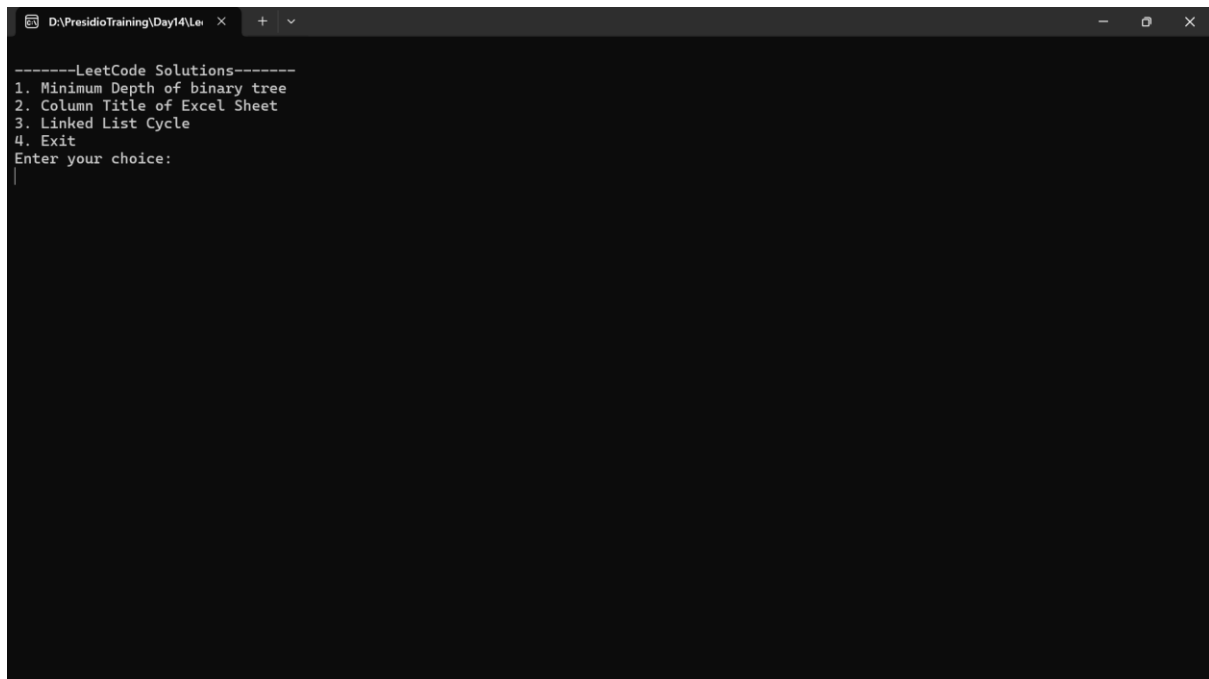


Day 14

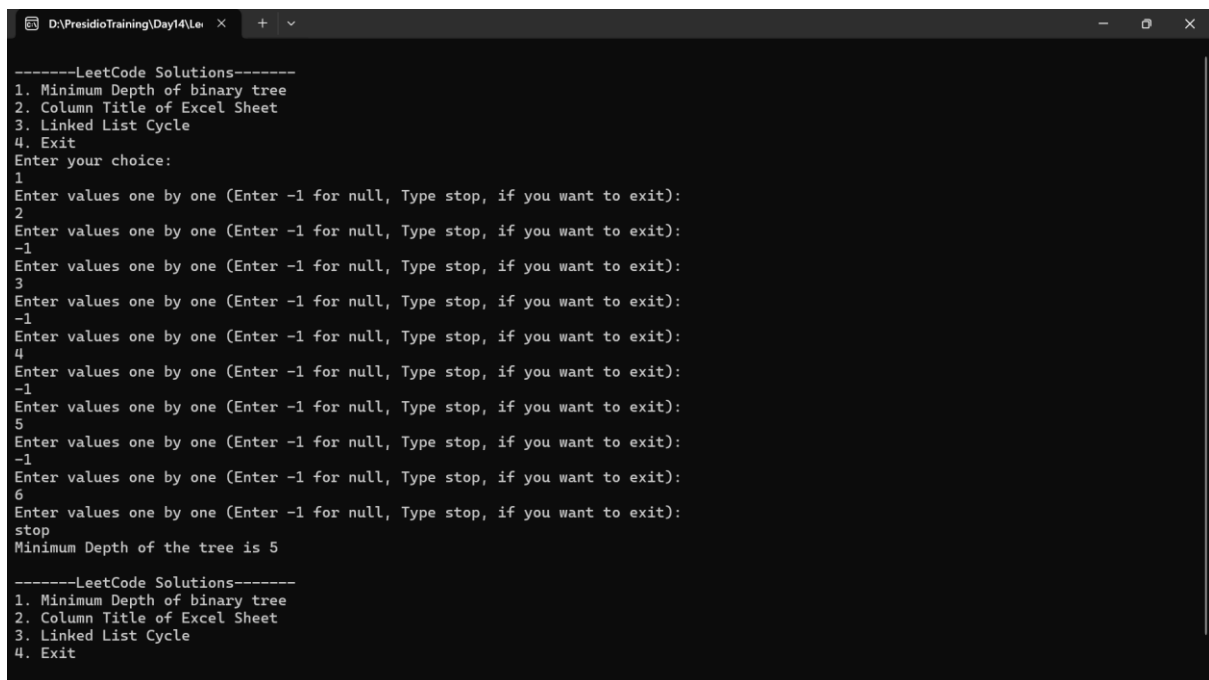
OUTPUT SCREENSHOTS

MENU:



```
D:\PresidioTraining\Day14\Le... x + v
-----LeetCode Solutions-----
1. Minimum Depth of binary tree
2. Column Title of Excel Sheet
3. Linked List Cycle
4. Exit
Enter your choice:
|
```

1. MINIMUM DEPTH:



```
D:\PresidioTraining\Day14\Le... x + v
-----LeetCode Solutions-----
1. Minimum Depth of binary tree
2. Column Title of Excel Sheet
3. Linked List Cycle
4. Exit
Enter your choice:
1
Enter values one by one (Enter -1 for null, Type stop, if you want to exit):
2
Enter values one by one (Enter -1 for null, Type stop, if you want to exit):
-1
Enter values one by one (Enter -1 for null, Type stop, if you want to exit):
3
Enter values one by one (Enter -1 for null, Type stop, if you want to exit):
-1
Enter values one by one (Enter -1 for null, Type stop, if you want to exit):
4
Enter values one by one (Enter -1 for null, Type stop, if you want to exit):
-1
Enter values one by one (Enter -1 for null, Type stop, if you want to exit):
5
Enter values one by one (Enter -1 for null, Type stop, if you want to exit):
-1
Enter values one by one (Enter -1 for null, Type stop, if you want to exit):
6
Enter values one by one (Enter -1 for null, Type stop, if you want to exit):
stop
Minimum Depth of the tree is 5
-----LeetCode Solutions-----
1. Minimum Depth of binary tree
2. Column Title of Excel Sheet
3. Linked List Cycle
4. Exit
```

2. EXCEL COLUMN SHEET TITLE:

```
-----LeetCode Solutions-----
1. Minimum Depth of binary tree
2. Column Title of Excel Sheet
3. Linked List Cycle
4. Exit
Enter your choice:
2
Enter a Column Number:
100
The Column Title of 100 is CV

-----LeetCode Solutions-----
1. Minimum Depth of binary tree
2. Column Title of Excel Sheet
3. Linked List Cycle
4. Exit
Enter your choice:
|
```

3. LINKED LIST CYCLE

CYCLE TEST CASE:

```
-----LeetCode Solutions-----
1. Minimum Depth of binary tree
2. Column Title of Excel Sheet
3. Linked List Cycle
4. Exit
Enter your choice:
3
Enter total no of elements:
5

Enter the numbers one by one:
1
2
3
4
5

Enter the Position for looping:
3

** ALERT **
The Linked list has cycle

-----LeetCode Solutions-----
1. Minimum Depth of binary tree
2. Column Title of Excel Sheet
3. Linked List Cycle
4. Exit
Enter your choice:
|
```

No Cycle Test Case:

```
D:\PresidioTraining\Day14\Le... x + v
-----LeetCode Solutions-----
1. Minimum Depth of binary tree
2. Column Title of Excel Sheet
3. Linked List Cycle
4. Exit
Enter your choice:
3
Enter total no of elements:
5

Enter the numbers one by one:
1
2
3
4
5

Enter the Position for looping:
-1

No cycle found.
Here is the linked list:
1 2 3 4 5

-----LeetCode Solutions-----
1. Minimum Depth of binary tree
2. Column Title of Excel Sheet
3. Linked List Cycle
4. Exit
Enter your choice:
|
```