

Leet code Problems:

1. <https://leetcode.com/problems/minimum-depth-of-binary-tree/>

Submission Link: <https://leetcode.com/submissions/detail/1244778857/>

Code:

```
public class Solution {
    public int MinDepth(TreeNode root) {
        if( root == null)
            return 0;
        if( root.right == null)
            return MinDepth(root.left) + 1;

        if( root.left == null)
            return MinDepth(root.right) + 1;

        return Math.Min(MinDepth(root.left), MinDepth(root.right)) + 1;
    }
}
```

Problem 2:

Question: <https://leetcode.com/problems/excel-sheet-column-title/>

Submission: <https://leetcode.com/submissions/detail/1244802299/>

Code:

```
public class Solution {
    public string ConvertToTitle(int columnNumber) {
        var res = "";
        int baseVal = 65;
        while(columnNumber > 0){
            var tmp = (columnNumber - 1) % 26;
            columnNumber = (columnNumber - 1) / 26;
            res = (char) (tmp + baseVal) + res;
        }
        return res;
    }
}
```

Problem 3:

Question: <https://leetcode.com/problems/linked-list-cycle/>

Submission: <https://leetcode.com/submissions/detail/1244780970/>

Code:

```
public class Solution {  
    public bool HasCycle(ListNode head) {  
        var set = new HashSet<ListNode>();  
        if (head == null)  
            return false;  
  
        while(head.next != null){  
            if(set.Contains(head))  
                return true;  
            set.Add(head);  
            head = head.next;  
        }  
        return false;  
    }  
}
```