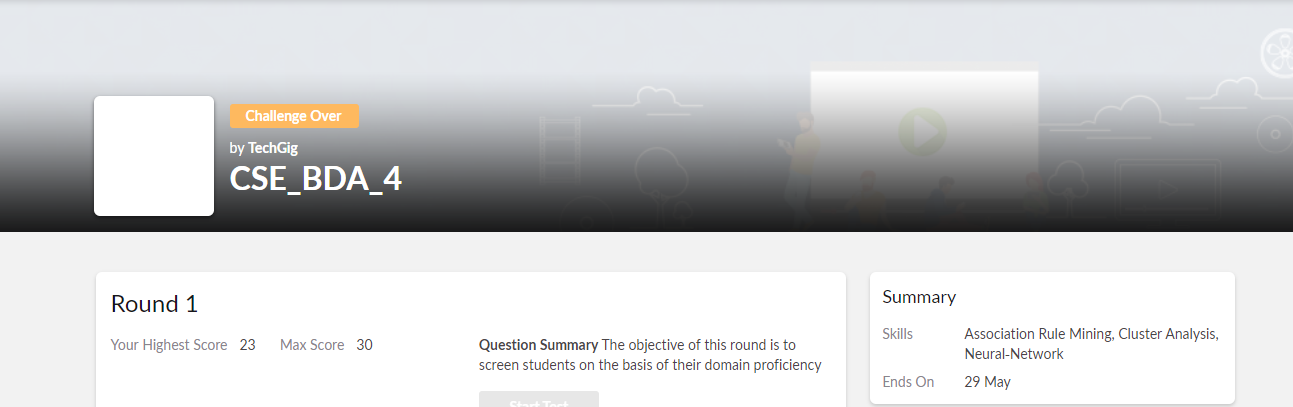
**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **29-5-2020** | | | | | **Name:** | **poojashree** | |
| **Sem & Sec** | **8th sem A sec** | | | | | **USN:** | **4al16cs065** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **Big data analytics** | | | | | | |
| **Max. Marks** | | **23** | | **Score** | | | **30** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | **Introduction to hadoop** | | | | | | | |
| **Certificate Provider** | | | **Great learning academy** | | **Duration** | | | **3.5hr** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement:**  **1**.  **yatin plays pubg** | | | | | | | | |
| **Status:completed** | | | | | | | | |
| **Uploaded the report in Github** | | | | | **yes** | | | |
| **If yes Repository name** | | | | | **Poojashree** | | | |
| **Uploaded the report in slack** | | | | | **yes** | | | |

**Online test**

****

**Certification course**



**Coding**

**Program 1**

class TreeNode:

def \_\_init\_\_(self,val):

self.val=val

self.left=None

self.right=None

def FeedNode(node,val):

if node is None:

return TreeNode(val)

if node.val < val:

node.right = FeedNode(node.right , val)

else:

node.left = FeedNode(node.left, val)

return node

def Height(node):

if node is None:

return 0 ;

else :

left = Height(node.left)

right = Height(node.right)

if (left > right):

return left+1

else:

return right+1

testcases = int(input())

for i in range(testcases):

n = int(input())

nums = input().split()

root = TreeNode(int(nums[0]))

for i in range(1,len(nums)):

FeedNode(root, int(nums[i]))

print(str(Height(root))+"\n")