

HackerRank Coding Challenge | Segue stream training - Further | New Companies | HackerRank

hackerank.com/challenges/the-company/problem?isFullScreen=true

HackerRank Prepare > SQL > Advanced Select > New Companies

Problem

employee_code	manager_code	senior_manager_code	lead_manager_code
E1	M1	SM1	LM1
E2	M1	SM1	LM1
E3	M2	SM3	LM2
E4	M3	SM3	LM2

Sample Output

```
C1 Monika 1 2 1 2
C2 Samantha 1 1 2 2
```

Explanation

In company C1, the only lead manager is LM1. There are two senior managers, SM1 and SM2, under LM1. There is one manager, M1, under senior manager SM1. There are two employees, E1 and E2, under manager M1.

In company C2, the only lead manager is LM2. There is one senior manager, SM3, under LM2. There are two managers, M2 and M3, under senior manager SM3. There is one employee, E3, under manager M2, and another employee, E4, under manager, M3.

Test case 0

Compiler Message: Success

Input (stdin):

```
1 INPUT
```

Expected Output:

```
1 C1 Angela 1 2 5 13
2 C10 Earl 1 1 2 3
3 C100 Aaron 1 2 4 10
```

You have earned 30.00 points! You are now 5 points away from the gold level for your sql badge. 98% 645/650

Congratulations

You solved this challenge. Would you like to challenge your friends? [Facebook] [Twitter] [LinkedIn]

Next Challenge

HackerRank Coding Challenge | Segue stream training - Further | Type of Triangle | HackerRank

hackerank.com/challenges/what-type-of-triangle/problem?isFullScreen=true

HackerRank Prepare > SQL > Advanced Select > Type of Triangle

Problem

A	B	C
20	20	23
20	20	20
20	21	22
13	14	30

Sample Output

```
Isosceles
Equilateral
Scalene
Not A Triangle
```

Explanation

Values in the tuple (20, 20, 23) form an Isosceles triangle, because $A \equiv B$.

Values in the tuple (20, 20, 20) form an Equilateral triangle, because $A \equiv B \equiv C$.

Values in the tuple (20, 21, 22) form a Scalene triangle, because $A \neq B \neq C$.

Values in the tuple (13, 14, 30) cannot form a triangle because the combined value of sides A and B is not larger than that of side C .

Test case 0

Compiler Message: Success

Input (stdin):

```
1 INPUT
```

Expected Output:

```
1 INPUT
```

You have earned 20.00 points! 39/58 challenges solved. 67%

Congratulations

You solved this challenge. Would you like to challenge your friends? [Facebook] [Twitter] [LinkedIn]

Next Challenge

HackerRank Coding Challenge | Segue stream training - Further | Binary Tree Nodes | HackerRank

hackerank.com/challenges/binary-search-tree-1/problem?isFullScreen=true

Gmail YouTube Maps Accenture | MyZone FlexiQuiz - Dashbo... LEAP Login L1 Hexaware APSCH Dashboard | Hacker... Tap Academy Tap Academy Job Pl... All Bookmarks

HackerRank Prepare > SQL > Advanced Select > Binary Tree Nodes Exit Full Screen View

Problem

2 Inner
3 Leaf
5 Root
6 Leaf
8 Inner
9 Leaf

Submissions

Explanation

The Binary Tree below illustrates the sample:

```
graph TD; 5((5)) --> 2((2)); 5 --> 8((8)); 2 --> 1((1)); 2 --> 3((3)); 8 --> 6((6)); 8 --> 9((9))
```

Upload Code as File Run Code Submit Code

You have earned 30.00 points!
40/58 challenges solved. 69%

Congratulations
You solved this challenge. Would you like to challenge your friends? [f](#) [t](#) [in](#) [Next Challenge](#)

Test case 0

2 Inner
3 Leaf
4 Inner
5 Leaf
6 Inner
7 Leaf
8 Leaf
9 Inner

Type here to search

03:30 PM
27-09-2023



ID: F53760C1B334

HackerRank

Certificate

This is to certify that

KADIYALA APARNA

has successfully cleared the assessment for the skill
SQL (Intermediate)

27 Sep, 2023

Date


Harishankaran K
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