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Sum of Tree

Problem

Submissions

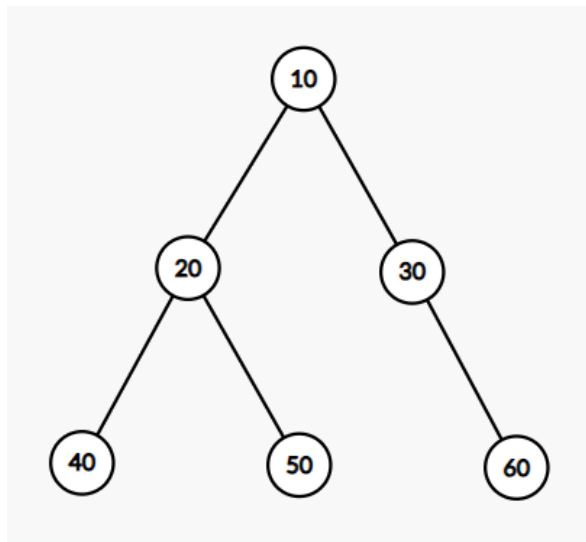
Leaderboard

Discussions

Problem Statement

You will be given a binary tree as input in level order. You need to output the sum of all node's values in that tree.

For example:



The output for the above tree will be: 210

Input Format

- Input will contain the binary tree in level order. -1 means there is no node available.

Constraints

- 1 ≤ Maximum number of nodes ≤ 10⁵
- 1 ≤ Node's value ≤ 1000

Output Format

- Output the total sum of that tree.

Sample Input 0

```
10 20 30 40 50 -1 60 -1 -1 -1 -1 -1 -1
```

Sample Output 0

210

[f](#) [t](#) [in](#)Submissions: [193](#)

Max Score: 20

Difficulty: Easy

Rate This Challenge:

☆☆☆☆☆

[More](#)

C++20

```
1 #include <bits/stdc++.h>
2
3 using namespace std;
4
5
6
7 int main()
8 {
9     // Write your code here
10
11     return 0;
12 }
13
```

Line: 1 Col: 1

[Upload Code as File](#) ☐ Test against custom input

Run Code

Submit Code