 Marwadi University	Marwadi University Faculty of Technology Department of Information and Communication Technology	
Sem : 6	Name : Pushti Depani	
Day : 107	Date : 1/2/2023	Enrollment No: 92000133018

CP Club 365 Days Challenge

Programming language – Any language

Problem Statement

<https://www.interviewbit.com/problems/stairs/>

<https://github.com/Pushti18/CP-Club-100-onwards->

<https://www.interviewbit.com/problems/stairs/>

Your Code:

```
int Solution::climbStairs(int A) {
    if(A==0){
        return 1;
    }
    else if(A<0){
        return 0;
    }
    return climbStairs(A-2)+climbStairs(A-1);
}
```

Output (Screen Shot):

Time (IST)	Result	Language	Runtime
2023-02-01 5:06 PM	Accepted	C++17	490 ms

```
2  if(A==0){
3  return 1;
```

Output Result

✓ Your Answer is correct ! [Share](#)

Next question

Max edge queries!
medium


Your Performance

Your Score
⚡ 223

Time Taken
🕒 6 min.

Streak
🔥 0

Daily Goal
🎯 223 / 200

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Understanding about problem:

In this problem we will first compare it with 0 if its equal to 0 then it will return 1 and if it is greater then 0 then it will return 0. After that following condition is satisfied we will compare the index 1 and 2 and add them.

Note: If you can't understand the problem, feel free to contact us and we'll help you. Please don't copy and paste from anywhere.

ALL THE BEST

Team CP Club