

LeetCode

Explore

Problems

Interview

Contest

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Store

September LeetCode Challenge 2021

Premium

Description

Solution

Discuss (999+)

Submissions

C++

Autocomplete

Success

Details

Runtime: 4 ms, faster than 40.32% of C++ online submissions for Reverse Integer.

Memory Usage: 6.4 MB, less than 7.15% of C++ online submissions for Reverse Integer.

Next challenges:

String to Integer (atoi)Reverse Bits

Show off your acceptance:

Time Submitted	Status	Runtime	Memory	Language
09/24/2021 16:17	Accepted	4 ms	6.4 MB	cpp
11/11/2020 18:30	Accepted	16 ms	13.1 MB	python
11/11/2020 18:30	Wrong Answer	N/A	N/A	python
11/11/2020 18:29	Wrong Answer	N/A	N/A	python
11/11/2020 18:28	Wrong Answer	N/A	N/A	python
11/11/2020 18:25	Wrong Answer	N/A	N/A	python
11/11/2020 18:21	Time Limit Exceeded	N/A	N/A	python
11/11/2020 18:20	Wrong Answer	N/A	N/A	python

class Solution {
public:
int reverse(int x) {
string str = "";
str += to_string(x);
string str2 = "";

if(x < 0){
str2 += "-";
}

for(int i = str.length()-1; i >= 0; i--){
if(str[i] == '-'){
continue;
}
else{
str2 += str[i];
}
}

try{
return stoi(str2);
}catch(exception e){
return 0;
}
}
};

Testcase

Run Code Result

Debugger

Accepted

Runtime: 0 ms

Your input

123

Output

321

Diff

Expected

321

Problems

Pick One

< Prev

7/2015

Next >

Console

Use Example Testcases

Run Code

Submit