

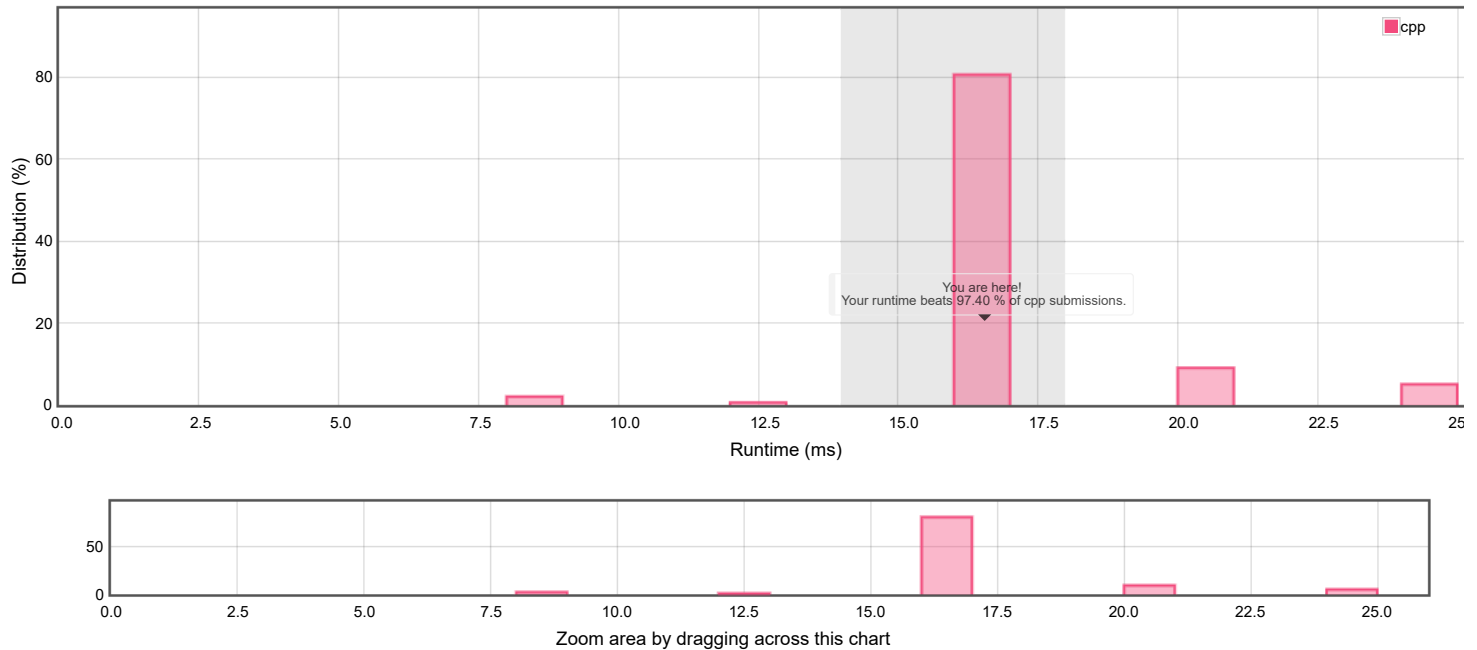
## Reverse Integer (/problems/reverse-integer/)

## Submission Detail

1032 / 1032 test cases passed.

Status: **Accepted**Runtime: **16 ms**Memory Usage: **14.1 MB**Submitted: **0 minutes ago**

## Accepted Solutions Runtime Distribution



## Accepted Solutions Memory Distribution

Sorry. We do not have enough accepted submissions to show distribution chart.

Invite friends to challenge **Reverse Integer**

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Submitted Code: 0 minutes ago

Language: cpp


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```
1 class Solution {
2 public:
3     int reverse(int x) {
4         int result=0;
5         while(x!=0)
6         {
7             int temp=x%10;
8             x=x/10;
9
10            if (result > INT_MAX/10 || (result == INT_MAX / 10 && temp > 7)) return 0;
11            if (result < INT_MIN/10 || (result == INT_MIN / 10 && temp < -8)) return 0;
12            result=(result*10)+temp;
13        }
14        return result;
15    }
16 }
17 };
```

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