

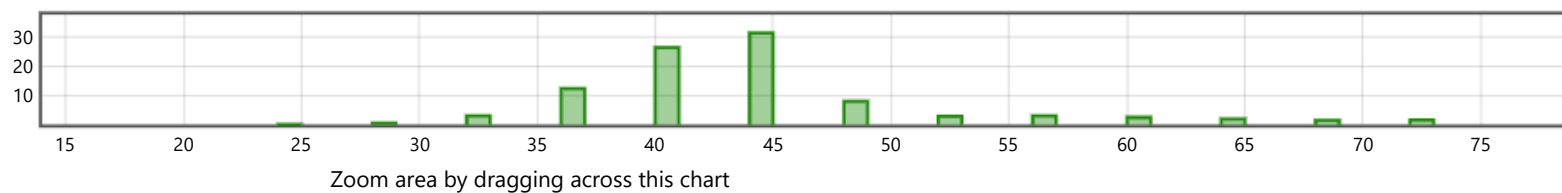
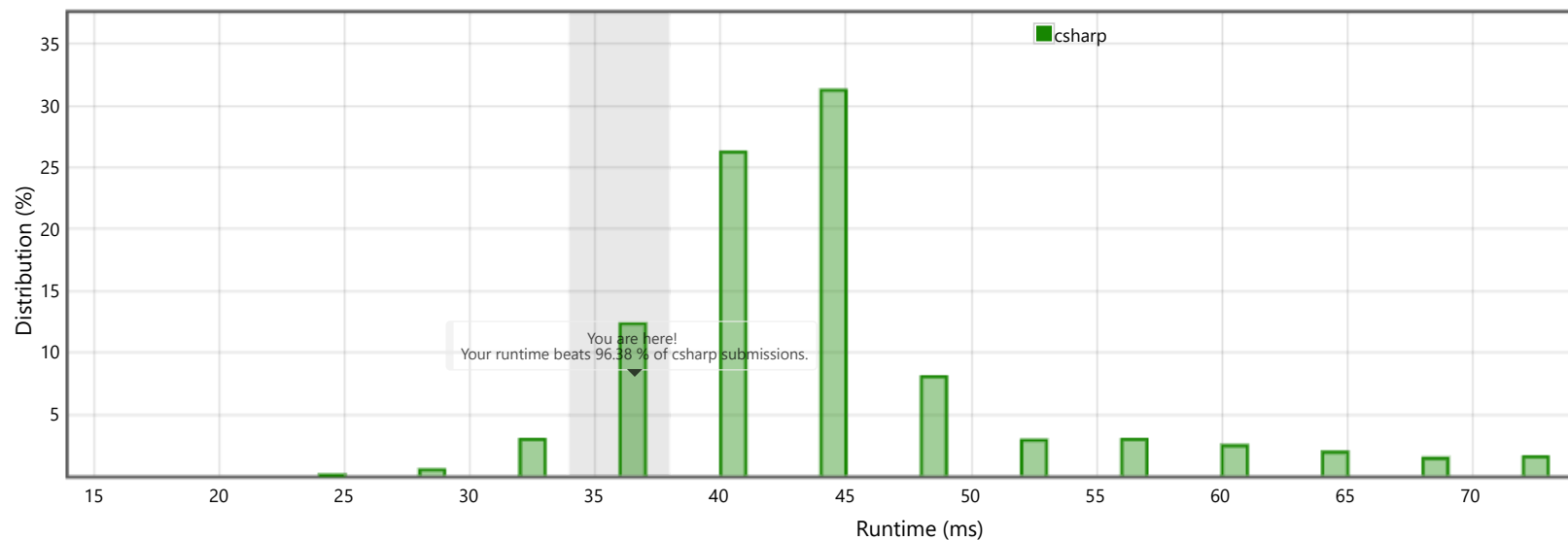
Reverse Integer (/problems/reverse-integer/)

Submission Detail

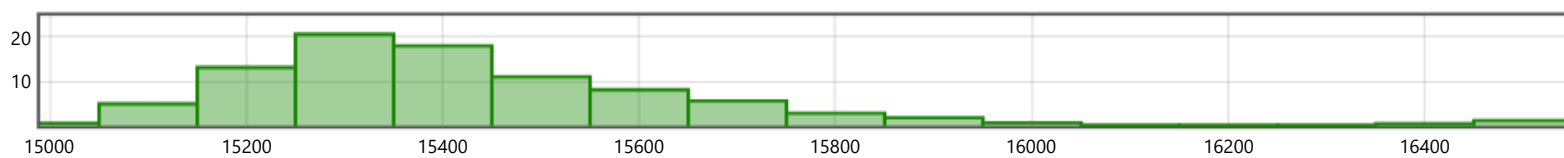
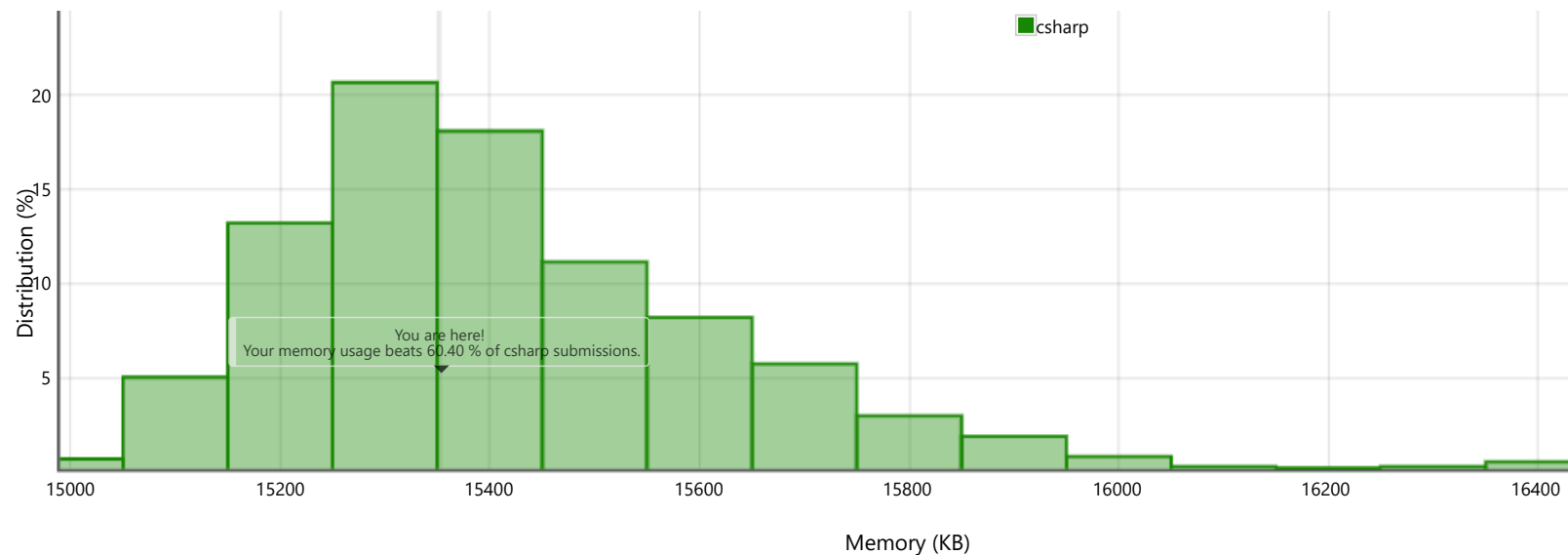
1032 / 1032 test cases passed.

Status: **Accepted**Runtime: **36 ms**Submitted: **1 week ago**Memory Usage: **15.4 MB**

Accepted Solutions Runtime Distribution



Accepted Solutions Memory Distribution



Zoom area by dragging across this chart

Invite friends to challenge **Reverse Integer**

66

Submitted Code: 1 week ago

Language: csharp

[Edit Code](#)

```


1 public class Solution {
2     public int Reverse(int x) {
3         bool isNegative = x < 0;
4         string inputString = (x * (isNegative ? -1 : 1)).ToString();
5         string reversedString = string.Empty;
6
7         foreach (char c in inputString)
8         {
9             reversedString = c + reversedString;
10        }
11
12        int.TryParse(reversedString, out int reversedNum);
13
14        return reversedNum * (isNegative ? -1 : 1);
15    }

```

```
16 }
```

[Back to problem \(/problems/reverse-integer/\)](/problems/reverse-integer/)

Copyright © 2021 LeetCode [Help Center \(/support\)](/support/) [Jobs \(/jobs\)](/jobs/) [Bug Bounty \(/bugbounty\)](/bugbounty/) [Online Interview \(/interview/\)](/interview/) [Students \(/student\)](/student/) [Terms \(/terms\)](/terms/) [Privacy Policy \(/privacy\)](/privacy/)

 [United States \(/region\)](/region/)