This is a special case of 2D closest point, see the remark of 164. Maximum Gap. expected $O(n)$.

36 / 36 test cases passed.
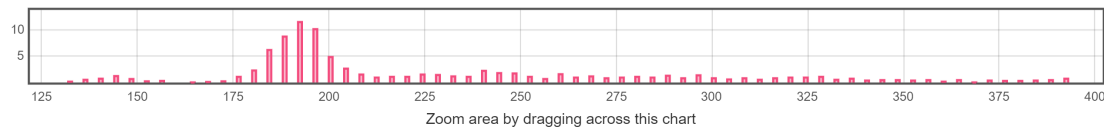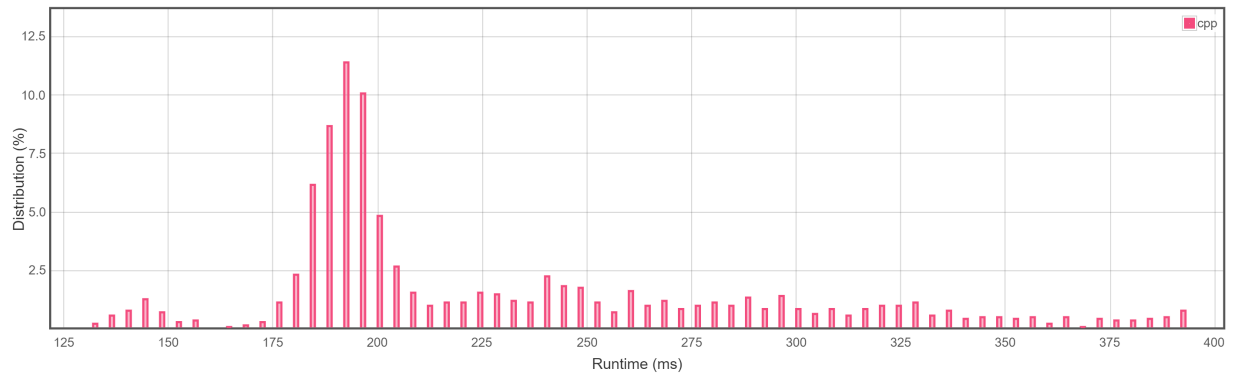
Runtime: **72 ms**
Memory Usage: **33.7 MB**

Status: Accepted

Submitted: **0 minutes ago**

Accepted Solutions Runtime Distribution

Runtime: $72\ \mathrm{ms}$, faster than 100.00% of C++ online submissions for Minimum Absolute Difference.

Memory Usage: $33.7\ \mathrm{MB}$, less than 12.01% of C++ online submissions for Minimum Absolute Difference.

References