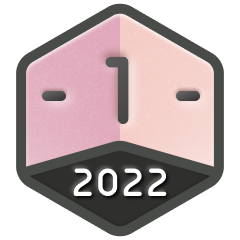
[C++/Java/Python] 6 Lines || Sort and Greedy || Image Explanation

[linfq](https://leetcode.com/linfq/)



4931

19396

Jan 13, 2022

Java

Python

C

**PLEASE UPVOTE if you like** 😁 **If you have any question, feel free to ask.**

* Problem Understanding
  + There is some **misleading** in the description of the problem, **points are not points but line segments, so I just modify points to segments.**
  + There are several segments on the one-dimensional coordinate axis, find out the minimum number of arrows which are orthogonal to the coordinate axis so that each segment can be shot through by at least one arrow.
* Approch
  + Sort the segments by the end
  + put an arrow at the end of the 1-st segment
  + from the 2-nd segment, we check whether the current arrow pass through the current segment, if not add an arrow, put it at the end of the current segment

