

相关标签

贪心算法

排序

相似题目

校园自行车分配 II

中等

隐藏提示1

Sort the elements by distance. In case of a tie, sort them by the index of the worker. After that, if there are still ties, sort them by the index of the bike.

Can you do this in less than $O(n \log n)$ time, where n is the total number of pairs between workers and bikes?

隐藏提示2

Loop the sorted elements and match each pair of worker and bike if the given worker and bike were not used.