



SoulShift - Educational Q&A Platform

General Questions

Practice Questions



Q1. What is the pivot selection strategy in Quick Sort that can lead to poor performance?

- A. Random pivot
- B. Median of three
- C. First element
- D. Last element

Solution: Choosing the first element as the pivot can lead to poor performance ($O(n^2)$) if the array is already sorted or nearly sorted.



