



## **SoulShift - Educational Q&A Platform**

### **General Questions**

Practice Questions



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**Q1. Which of the following is a characteristic of the Quick Sort algorithm?**

- A. It uses a pivot element
- B. It is always stable
- C. It requires  $O(n^2)$  space
- D. It is a non-recursive algorithm

*Solution: Quick Sort uses a pivot element to partition the array into subarrays.*



