

Selection sort → The time complexity

Easy 13 seconds

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What is the worst case time complexity of the selection sort algorithm?

Choose the most accurate case.

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Select one option from the list

- ☐ $O(n^2)$
- ☐ $O(n)$
- ☐ $O(n \log n)$
- ☐ $O(n \sqrt{n})$
- ☐ $O(n^3)$

✓ Correct.

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