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General Questions

Practice Questions

Q1. What is the time complexity of performing a breadth-first search (BFS) on a graph?

A. O(V)
B. O(E)
C. O(V + E)
D. O(V * E)

Solution: The time complexity of performing a breadth-first search (BFS) on a graph is O(V + E), where V is the number of vertices and E is the number of edges.

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