

<u>Time Complexity</u>	Average	Worst
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Dijkstra's Algorithm —	$O(E \log V)$	$O(V ^2)$
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Prim's Algorithm —	$O(E \cdot V)$	$O(V ^2)$
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Bellman-Ford algorithm —	$O(E \cdot V)$	$O(E \cdot V)$
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Floyd-Warshall algorithm —	$O(V ^3)$	$O(V ^3)$
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Kruskal's algorithm =	$O(E \log V)$ $E \log E$	$O(V ^2)$
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Adjacency Matrix =	$O(n^2)$
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Adjacency list =	$O(E \log V)$
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