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CS213 Q 1: Lecture 26: Consider labeled graph $G = (\{a,b,c\}, \{(a,1,b), (b,2,c), (a,3,c)\})$. Which of the following are true about the shortest path from a. generated from Dijkstra's algorithm?

b will be visited before c

$SP(c) = 2$

$SP(a) = 0$

There are two shortest paths from a to c.

Answer

Note: please be careful before submitting the answer. You will not be able to change the answers.

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You have answered the following:

- b will be visited before c (You are correct)
- SP(c) = 2 (You are correct)
- SP(a) = 0 (You are correct)
- There are two shortest paths from a to c. (You are incorrect)

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