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Practice Quiz

Graded Quiz • 30 min

coursera

Due Nov 6, 11:59 PM PST

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Try again

1. TD(0) is a solution method for:

1 / 1 point

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✔ Correct

Your grade 100% Correct! TD(0) is used to estimate the value function for a given policy. In other words, it is a solution method for the prediction problem.

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2. Which of the following methods use bootstrapping? (Select all that apply)

1 / 1 point

✔ Dynamic Programming

✔ Correct

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Correct! DP algorithms are obtained by turning Bellman equations into update rules for improving approximations of the desired value functions. These methods update estimates of the values of states based on estimates of the values of successor states. That is, they update estimates on the basis of other estimates.

☐ Monte Carlo

📄 TD(0)