

Microsoft: DAT203.3x Applied Machine Learning

Help



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Course Exam

Final Exam

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Question 8

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Question 8

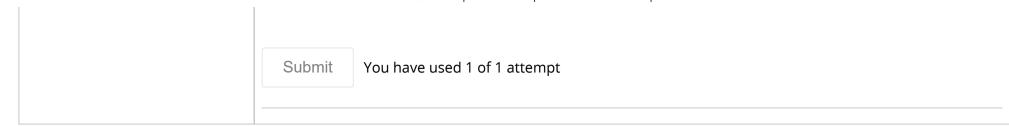
1/1 point (graded)

You are processing an image that contains a great deal of "noise", making it hard to distinguish features.

You want to reduce the noise in the image while preserving edges.

What should you do to reduce the noise in the image while preserving edges?

- Apply a Gaussian filter
- Apply a median filter
- Use the Sobel edge detection algorithm
- Decrease the size of the image



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