MP #1: Peer Feedback #2 (Pre-Feedback Work to Date)

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The structure of my work to date format will follow the recommended project milestones.

Note: Only the code written for **testing** my algorithm will be displayed to help peer review/feedback.

**Week 3 & Week 4:**

1. Implement random subset cross-validation to choose the regularization parameter .

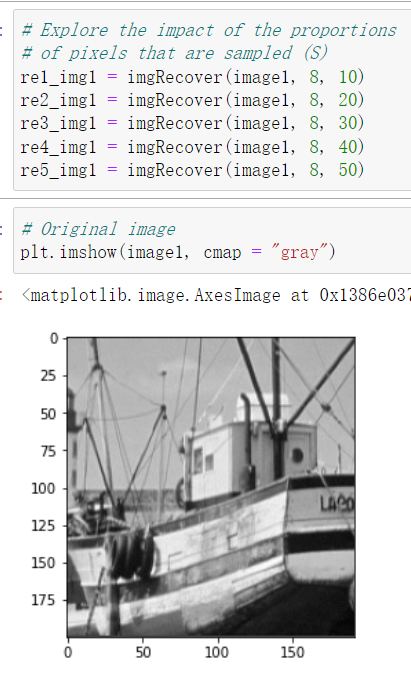
Note 1: The regularization parameter is denoted as “alpha” in my code because in Python, “lambda” is used to efficiently define a short function so that I avoid using it in case of misunderstanding or unexpected bugs.

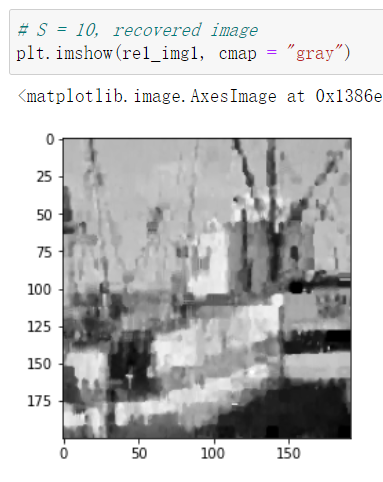
Note 2: The print-out shown below is to demonstrate that I do remember that may be different for each block!

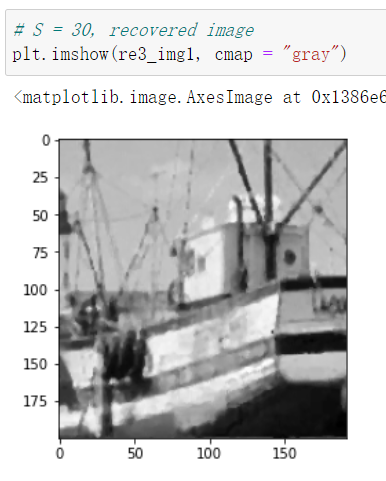
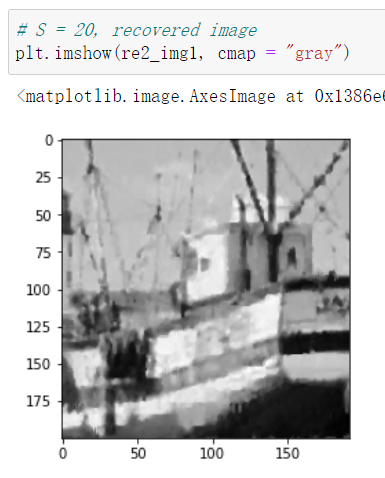
Text

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1. Begin and continue simulations to explore the impact of the proportion of pixels that are sampled (S).
2. Begin interpreting results (for discussion).







A picture containing graphical user interface

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