

Q2 Image Segmentation using Mean Shift

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Report:

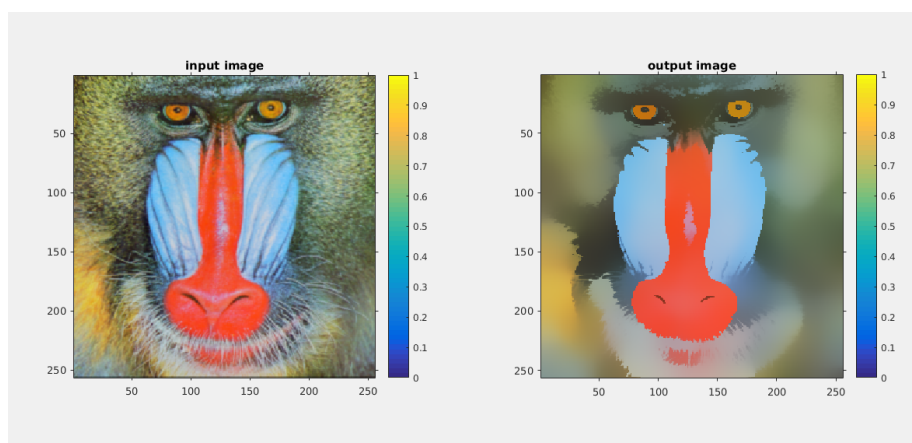


Figure 1: Original image along with the segmented image that shows color-coded pixels using the color component of the converged feature vectors.

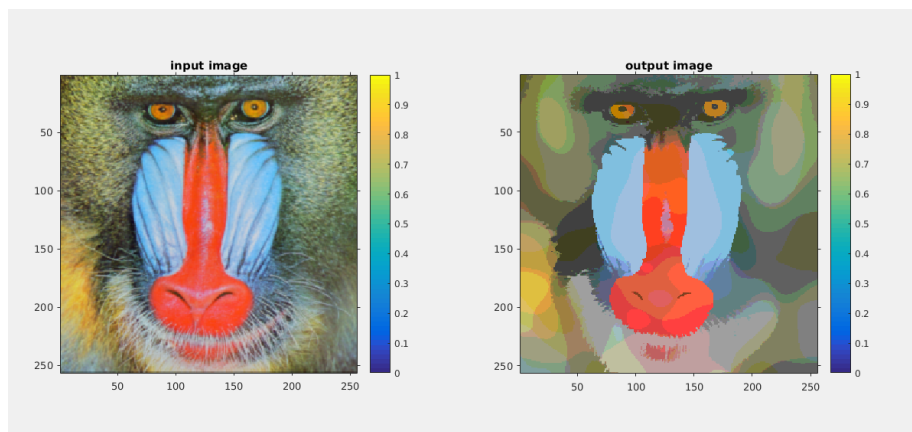


Figure 2: Result after binning

Kernel bandwidth for the color feature = 0.1
Gaussian kernel bandwidth for the spatial feature = 10
Number of Iterations = 15