



Homework Assignment #2

-- due: Nov 13, 10:20am

- 2.1 Textbook p. 240, Problem 3.8. (Explain why the discrete histogram...)
- 2.2 Textbook p. 244, Problem 3.44. (In the original image used to generate...)
- 2.3 Write a program for histogram equalization, and test it with your own selfie taken in a relatively dark environment so that we can clearly see the effect of histogram equalization in image enhancement. Please show the histograms of your selfie before and after histogram equalization and explain your results. (Note: You only have to work on the gray-scale image.)