

Homework 2

Content:

1. Histogram Equalization

- Q1.jpg

2. Histogram Specification

- Transform the histogram of Q1.jpg to the histogram of Q2.jpg.

3. Gaussian Filter ($K=1$, size=5x5, $\sigma=25$)

- Q3.jpg

Q1:



Q2:



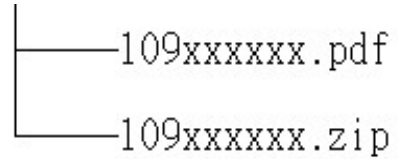
Q3:



Grading Policy

- Each part: 30pts
- Report: 10pts
- Format penalty: -10pts

Submission



109xxxxxx.pdf
109xxxxxx.zip

- Report in 3 pages. (STUDENT_ID.pdf)
 1. Method
 2. Result
 3. Feedback
- Code (STUDENT_ID.zip)
- Deadline: 3/31 Fri. 10:10 a.m.