Lab work: MATLAB

Consider matrix I:

0	0	1	4	4	5
0	1	3	4	3	4
1	3	4	2	1	3
4	4	3	1	0	0
5	4	2	1	0	0
5	5	4	3	1	0

- Adaptive/Multi threshold the matrix using: Within-Class Variance, Entropy Based Thresholding, or Minimum Cross-Entropy Thresholding.
- Download images from Week 5 (Moodle page). If necessary, use the best possible filter to remove the noise from the image, then threshold the image using any one of the binary thresholding algorithms.