
Exercise 13a. Implement the program 'exercise_13a_minima' that
computes, respectively, the regional minima of an input image.

exercise_13a_minima exercise_13a_input_01.pgm exercise_13a_output_01.pgm

In the output image 'exercise_13a_output_01.pgm', the regional
minima will appear with value 255, and the rest of the image
with value 0.

(Note: regional minimum: flat zone whose neighboring regions
all have greater intensity values.)

Note: 8-connectivity can be assumed.

To check this program:
-immed_gray_inv_20051218_frgr4.pgm   (input image)
-immed_gray_inv_20051218_frgr4_min.pgm   (regional minima, with 8-connectivity)

Exercise 13b. Similarly, implement a program 'exercise_13b_output_01.pgm'
for the computation of the regional maxima of an input image:

exercise_13b_maxima exercise_13b_input_01.pgm exercise_13b_output_01.pgm

In the output image 'exercise_13b_output_01.pgm', the regional
maxima will appear with value 255, and the rest of the image
with value 0.

(Note: regional maximum: flat zone whose neighboring regions
all have lesser intensity values.)

Note: 8-connectivity can be assumed.

To check this program:
-immed_gray_inv_20051218_frgr4.pgm   (input image)
-immed_gray_inv_20051218_frgr4_max.pgm   (regional maxima, with 8-connectivity)
