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Different Kernel Image 4 - Number of Slot : 4x4 (16)

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1. Kernel 3

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Master:

Imatge: /home/ya3/project2/im04.ppm

ISizeX : 6000

ISizeY : 4000

kSizeX : 3

kSizeY : 3

4.470503 seconds elapsed for Reading image file.

0.163720 seconds elapsed for copying image structure.

0.002101 seconds elapsed for Reading kernel matrix.

4.618584 seconds elapsed for make the convolution.

6.965194 seconds elapsed for writing the resulting image.

17.700682 seconds elapsed

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2. Kernel 5

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Master:

Imatge: /home/ya3/project2/im04.ppm

ISizeX : 6000

ISizeY : 4000

kSizeX : 5

kSizeY : 5

4.478731 seconds elapsed for Reading image file.

0.163152 seconds elapsed for copying image structure.

0.001033 seconds elapsed for Reading kernel matrix.

5.006153 seconds elapsed for make the convolution.

7.108886 seconds elapsed for writing the resulting image.

17.462631 seconds elapsed

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3. Kernel 25

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Master:

Imatge: /home/ya3/project2/im04.ppm

ISizeX : 6000

ISizeY : 4000

kSizeX : 25

kSizeY : 25

4.470658 seconds elapsed for Reading image file.

0.162984 seconds elapsed for copying image structure.

0.001791 seconds elapsed for Reading kernel matrix.

17.279811 seconds elapsed for make the convolution.

7.555745 seconds elapsed for writing the resulting image.

31.009601 seconds elapsed

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4. Kernel 49

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Master:

Imatge: /home/ya3/project2/im04.ppm

ISizeX : 6000

ISizeY : 4000

kSizeX : 49

kSizeY : 49

4.476093 seconds elapsed for Reading image file.

0.165287 seconds elapsed for copying image structure.

0.003113 seconds elapsed for Reading kernel matrix.

55.843362 seconds elapsed for make the convolution.

7.405599 seconds elapsed for writing the resulting image.

70.419756 seconds elapsed

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5. Kernel 99

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Master:

Imatge: /home/ya3/project2/im04.ppm

ISizeX : 6000

ISizeY : 4000

kSizeX : 99

kSizeY : 99

4.468562 seconds elapsed for Reading image file.

0.165219 seconds elapsed for copying image structure.

0.003685 seconds elapsed for Reading kernel matrix.

212.430885 seconds elapsed for make the convolution.

7.909735 seconds elapsed for writing the resulting image.

226.709425 seconds elapsed