Subject: Compute Euclidean distances Posted by lbusett@yahoo.it on Fri, 25 May 2007 07:46:41 GMT View Forum Message <> Reply to Message

Hi all,

I have the following problem: given an image of about 700000 pixels, i need to calculate the distance between each pixel and about 150 points of known coordinates. Actually, I'm actually using a simple for loop like that:

but the processing is quite slow (more than one minute on my PC), so i'd like to ask you if there is a way to increase the speed of the process.

Thanks in advance for the help,

Lorenzo Busetto