Subject: Re: Fast Implementation
Posted by David Fanning on Fri, 05 Jul 2002 16:22:56 GMT
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Isa Usman (I.Usman@rl.ac.uk) writes:

- > I have the bit of code below which calculates the number of points in all
- > four quandrants of a 2d space. Unfortunately my arrays are very large and it
- > takes quite a while to run.ls there a way of making the code faster.

If you normalize your quadrant to 1, and take a bin size of 0.5, then a Histogram would give you the answer in, oh, 0.00005 seconds. :-)

Cheers,

David

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