Subject: Re: creat #D array and analysis it Posted by Wout De Nolf on Mon, 08 Dec 2008 08:15:44 GMT View Forum Message <> Reply to Message

On Sun, 7 Dec 2008 21:19:23 -0800 (PST), oupin https://doi.org/10.2010/journal.com/ wrote:

- > I have a data including some x,y,z (three columns) points data, and I
- > want to convert those points into 3D array. Ideally what I would like
- > to do is create an empty 3D array with
- > predefined size (e.g. 1x1x1), and calculate how many points included
- > in each lattice.
- > So for any voxel that has 2 x,y,z points in it, it would get a value
- > of 2, while voxels that did not have any points would get a 0 or null.
- > Any suggestion to how to do it? Any help would be greatly appreciated!

http://www.dfanning.com/programs/hist_nd.pro