Subject: Re: Color the points with different colors Posted by David Fanning on Fri, 01 Oct 2010 12:24:58 GMT

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Dave Poreh writes:

- > I have one array (1D) and I would like to color the points with
- > different colors:
- > 0.8-1.0->red
- > 0.6-0.8->..
- > 0.4-0.6->..
- > ?.
- > 0-0.2->blue

If your values are regularly spaced, Histogram works. Here is another method for partitioning values for display, if your values are not regularly spaced:

http://www.dfanning.com/code_tips/partition.html

Cheers,

David

--

David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: Color the points with different colors Posted by d.poreh on Tue, 05 Oct 2010 06:29:52 GMT View Forum Message <> Reply to Message

On Oct 1, 5:24 am, David Fanning <n...@dfanning.com> wrote:

- > Dave Poreh writes:
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>
> David Fanning, Ph.D.
```

- > Fanning Software Consulting, Inc.
- > Coyote's Guide to IDL Programming:http://www.dfanning.com/
- > Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Thanks David. I am also trying to do Overlay Points Source Data on a Map of yours (http://www.dfanning.com/map_tips/ptsource.html) with IDL 8. I am sure it would be nice! Cheers, Dave