## Subject: Re: Long-Awaited Histogram Tutorial Finally Available Posted by JD Smith on Tue, 15 Oct 2002 01:49:09 GMT

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On Mon, 14 Oct 2002 17:07:19 -0700, David Fanning wrote:

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> Folks.
>
> We have asked for it, we have pleaded for it, and we have even begged
> for it. And now it's here!
>
> JD's long-awaited Histogram Tutorial is finally available on my web
> page:
>
    http://www.dfanning.com/tips/histogram_tutorial.html
>
>
> If you have stayed awake nights thinking about fast algorithms in IDL.
> or wondered how to gain entry to the IDL Expert Programmer's Association
> with some loop-free trick that astounded your colleagues, here is your
> chance to learn how it is done. *Everything* is here. Never fear
> Reverse Indices again.!
>
> Of course, while you are there, check out JD's famous Dimensional
> Juggling and Array Concatenation tutorials, which complement the
> HISTOGRAM and let you in on *all* of IDL's secrets:
>
    http://www.dfanning.com/documents/tips.html#Tutorials
>
> Nothing is beyond your grasp now! Come and get it!
>
 Cheers,
>
>
> David
> P.S. Let's just say JD asked me if I couldn't tone the announcement down
> a bit. This is the best I could do. :-(
```

Thanks David. Positively stoic ;).

I tried to include various examples drawn from my own and other code, and especially from newsgroup postings, if they could be distilled to something manageable. I'd love to hear of any additional instructive HISTOGRAM recipes I might have missed, and would be happy to add them. Error checking is kept to a minimum (you have been warned).

Thanks again to everyone who contributed, directly or indirectly.

JD