Subject: Re: Help needed!! Posted by Craig Markwardt on Mon, 19 Apr 2010 18:21:35 GMT

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On Apr 19, 1:16 pm, bala murugan <bala2...@gmail.com> wrote:
> On Apr 17, 11:07 am, "R.G. Stockwell" <noem...@please.com> wrote:
>
   "bala murugan" <bala2...@gmail.com> wrote in message
>>
>> news:29ee4ec6-4803-44fd-aa5c-00fc0d2c9376@u21q2000yqc.qoogle groups.com...
>
>> one general piece of advice, if you plan on doing a fair bit of IDL
>> programming
>> in the future, is to get David Fannings book and read it completely
>> (then read it again).
>
>> http://www.dfanning.com/documents/books.html
>> Also, many questions have already been answered on his website.http://www.dfanning.com/
>> cheers,
>> bob
 Thanks for the advice :).
> I have a question in statistics.
>
 What is a poisson deviate?
>
 Is it a point in the poisson distribution curve?
> Can anybody explain it?
A Poisson deviate is the thing you originally desired! A single
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A Poisson deviate is the thing you originally desired! A single Poisson deviate is one random draw from the Poisson distribution. A histogram of N deviates will approximate the Poisson distribution, and as N tends to infinity, the histogram will tend to the Poisson distribution exactly.