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Subject: Re: compute quartiles of a distribution

Posted by [David Fanning](#) on Tue, 18 Oct 2011 01:26:36 GMT

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bing999 writes:

- > I have sample of data (which distribution is unknown) of mean M. I
- > would like to calculate the quartiles with IDL, i.e what is the value
- > of Q for which 25% (or 75%) of the sample is comprised between [M-Q;M
- > +Q] ?
- > Do you know a routine which does that?

cgBoxPlot.

Cheers,

David

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David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Seppure ma de ni thui. ("Perhaps thou speakest truth.")

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