
Subject: Re: histogram function question

Posted by [David Fanning](#) on Fri, 06 Mar 2015 14:26:39 GMT

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Dae-Kyu Shin writes:

```
>
> hi
>
> here is a example code
>
>
> data = [0, 0.3, 1.3d]
> h1 = HISTOGRAM(data, nbin=3, min=0, max=1, loc=loc1)
> h2 = HISTOGRAM(data, binsize=0.5d, min=0, max=1, loc=loc2)
>
> print, h1
> print, h2
>
> h1 = 2      0      1
> h2 = 2      0      0
>
>
> h1 and h2 is not equal!!
> is it correct??
```

I don't think so:

```
IDL> data = [0, 0.3, 1.3d]
IDL> h1 = cghistogram(data, nbin=3, min=0.0, max=1.0 ,loc=loc1)
IDL> h2 = cghistogram(data, binsize=0.5d, min=0.0, max=1.0 ,loc=loc2)
IDL> print, h1
      2      0      0
IDL> print, h2
      2      0      0
```

Cheers,

David

--

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

Sepore ma de ni thue. ("Perhaps thou speakest truth.")
