
Subject: Re: how to add mark for every points in each plot?
Posted by [Martin Schultz](#) on Wed, 07 Jan 1998 08:00:00 GMT
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David Fanning wrote:

```
>  
> hwang (hwang@umassd.edu) writes:  
>  
>> I have two arrays. Every array has 12 numbers. Each number stands for the  
>> data for every month of some year. My boss want to plot these two  
>> arrays(X versus Y) but he let me mark '1','2',.....or  
>> 'Jan','Feb'.....besides every point in the plot.  
[...]
```

[and David provides an example code using xyouts]

just a short addendum: if you want to label the points with numerical values, you should use the string function (which includes a format option). Then you would build a label string array like

```
valstr = string(y,format="(f7.2)")
```

and put that out as David suggested

```
xyouts,x,y,valstr,align=0.5
```

Martin.

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