
Subject: error with ARROW

Posted by [nakisa](#) on Tue, 29 Jan 2008 15:57:55 GMT

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Hi everybody

I have a file includes (x,y) and (x2,y2). I want use ARROW and each of (x,y) connect to (x2,y2) .

After reading data from the file to IDL , I wrote

```
ARROW, x,y,x2,y2
```

But it doesn't work correctly, Where is the mistake ? It plot nothing !

Nakisa

Subject: Re: error with ARROW

Posted by [pgrigis](#) on Wed, 30 Jan 2008 15:13:17 GMT

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nakisa wrote:

> hi

> I can't understand your meaning of coordiant system! the file is

> produced with fortran in 4 columns . IDL read them this : x =

> Reform(data[0,*])

>

> then I wrote ARROW,x,y,x2,y2 , and it doesn't work !!

Let's make an example with this mock data

```
x=[0.,0.5,1.]
```

```
y=[0.,0.2,0.4]
```

```
x2=[0.3,0.7,1.1]
```

```
y2=[0.3,0.2,0.8]
```

```
plot,[0,0],/nodata,xrange=[-1,2],yrange=[-1,2]
```

```
arrow,x,y,x2,y2,/data
```

Does this work for you? Note the /data keyword to arrow!

Ciao,

Paolo

Subject: Re: error with ARROW

Posted by [nakisa](#) on Wed, 30 Jan 2008 19:35:58 GMT

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thanks Paolo

the keyword that I didn't write was `"/data "` . I add it and now code works nicely.
nakisa
