Subject: Re: IDL-Beginner

Posted by davidf on Wed, 14 Jan 1998 08:00:00 GMT

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Mirko Loehmann (loehmann@student.urz.uni-magdeburg.de) writes:

- > Which procedures do I have to use for data preparation
- > if I want to display the
- > following kind of data with things like SHADE\_SURF or SHOW3
- > without getting in trouble because of wrong array dimensions?

>

- > I have a 13x141 matrix with my elevations and
- > two vectors, x with 13 elemnts and y with 141 elements.

None. IDL is already set up to handle this kind of data.

```
Shade_Surf, array, x, y
Show3, array, x, y
```

Just make sure the number of elements in x corresponds to the number of columns in the array and the number of elements in y corresponds to the number of rows.

- > Is there any other introduction (book) for IDL available apart from
- > the "Guides"

I have a book that people tell me is helpful. It's called IDL Programming Techniques. You can find out more about it by looking at this URL:

http://www.dfanning.com/documents/books.html

Cheers,

David

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Phone: 970-221-0438

Coyote's Guide to IDL Programming: http://www.dfanning.com/

Subject: IDL-Beginner

Posted by Mirko Loehmann on Thu, 15 Jan 1998 08:00:00 GMT

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Hi,

Which procedures do I have to use for data preparation if I want to display the following kind of data with things like SHADE\_SURF or SHOW3 without getting in trouble because of wrong array dimensions?

I have a 13x141 matrix with my elevations and two vectors, x with 13 elemnts and y with 141 elements.

Is there any other introduction (book) for IDL available apart from the "Guides"

Thanks Mirko

Subject: Re: IDL-Beginner
Posted by Gilberto Medeiros Rib on Mon, 19 Jan 1998 08:00:00 GMT
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Liam Gumley wrote:

> Mirko Loehmann (loehmann@student.urz.uni-magdeburg.de) writes:
>>> Is there any other introduction (book) for IDL available apart from
>>> the "Guides"
>
> David Fanning wrote:
>>> I have a book that people tell me is helpful. It's called
>>> IDL Programming Techniques. You can find out more about it
>>> by looking at this URL:
>>> http://www.dfanning.com/documents/books.html
>
> Joe wrote:
>> OK Dave, enough with the plugs for your book which accompany

>>
>> WE DO NOT SELL THINGS IN THIS GROUP!

>> Wait instead; if it is a good book, others will do the selling >> for you.

I don't see a problem here. Mirko asked if any other books were

>> each and every post you have made for the last month or more.

- > available. David replied. How else is Mirko supposed to find out about
- > the book? I don't know if you've ever read one of David's manuals, but
- > IMHO they are the best way to get up to speed in IDL, especially if you
- > are a novice.

>

- > David posts so many useful replies to this group that I think he is
- > entitled to let people know about the excellent resources he provides to
- > help us all (novices and experts) get things done more efficiently in
- > IDL.

>

- > I think the philosophy of this newgroup ought to be to assist people to
- > get their work done in IDL. Pointless public flaming achieves nothing.

>

- > Cheers,
- > Liam.

I don't see a problem either - as a matter of fact, I am glad David gave the pointer,

as I have not read this NG in quite some time, and have not been to David's www site.

g medeiros