
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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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,

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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?

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two vectors, x with 13 elements 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:

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>>>> the "Guides"

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> David Fanning wrote:

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>

> Joe wrote:

>> OK Dave, enough with the plugs for your book which accompany

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

>>

>> 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

> 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
