Subject: Re: Object Graphics Book.
Posted by David Fanning on Wed, 04 Sep 2002 17:00:29 GMT
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## Matt Savoie writes:

- > I'm looking for feedback on Ronn Kling's new book \_Power Graphics with IDL\_.
- > I've been to the web site, and looked at the table of contents, but I'm just
- > a bit hesitant to drop the money with out touching the product.

>

- > I'd really like to hear how it improved or didn't improve your understanding
- > of object graphics. So far I've just plugged away using \_Objects & Object
- > Graphics\_. Which is so... Let's just say there is no author listed.

Ronn's book is sub-titled "A Beginners Guide to IDL Object Graphics", and it is really just that. If you are just starting out on this difficult topic, probably teaching yourself about 3D graphics as you go, then this book can be an invaluable reference. If you follow his advice you will at least see \*something\* in your graphics window, and if you read carefully you might even understand \*why\* you see something. (You are not likely to learn this from the IDL documentation, unless you plan on shedding a lot of blood.)

It is not (and doesn't claim to be) a book about writing good object-oriented programs. That book is still to be written, I guess. :-)

Bottom line, if you are starting out with object graphics and are frustrated beyond belief and don't know where to turn, this is the book for you. If you are just frustrated writing object graphics programs...well, that's pretty much par for the course. :-)

Cheers,

David

P.S. Let's just say fifty well-spent dollars can often improve the quality of your life immeasurably.

--

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Phone: 970-221-0438, E-mail: david@dfanning.com

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

Toll-Free IDL Book Orders: 1-888-461-0155

Subject: Re: Object Graphics Book.
Posted by Rick Towler on Wed, 04 Sep 2002 17:24:06 GMT
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How much experience do you have with object graphics?

If you are new to object graphics then Ronn's book is required reading. It will get you looking at more than a blank window faster than you can throw RSI's OG manual over your shoulder (but don't throw it too far...)

For those "intermediate" level object graphics hacks the book will provide less insight but will fill in the details. Ronn actually took the time to figure out those keywords you have been ignoring. And always a fan of the fundamentals, I like his treatment of IDLgrView and IDLgrModel in chpts 3 & 4.

For the advanced object graphics guru, there will be a few nuggets of goodness but you will be left wanting more. Ronn hinted that an advanced object graphics book was in the works and I am looking forward to that. But then again, Ronn, maybe you shouldn't let everyone in on these secrets. I need to feed my family.

Should you buy it? I'm probably not the person to answer that since I buy \*every\* IDL book. I know. It is a problem. I am supporting these author's lavish lifestyles. But they have bills to pay too. The butler. The driver. The tennis club....

;)

-Rick

<savoie.no.spam.at.all.@nsidc.org> wrote in message
news:ywkun0qxq37e.fsf@snowblower.colorado.edu...

> >

> Hi everyone,

>

- > I'm looking for feedback on Ronn Kling's new book \_Power Graphics with IDL .
- > I've been to the web site, and looked at the table of contents, but I'm just
- > a bit hesitant to drop the money with out touching the product.

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- > Graphics\_. Which is so... Let's just say there is no author listed.

>

> Thanks for the help.

>

- > Matt Savoie
- > National Snow and Ice Data Center
- > Boulder, CO

Subject: Re: Object Graphics Book.

Posted by Andrew Cool on Thu, 05 Sep 2002 01:35:59 GMT

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savoie.no.spam.at.all.@nsidc.org wrote:

>

> Hi everyone,

>

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- > of object graphics. So far I've just plugged away using \_Objects & Object
- > Graphics . Which is so... Let's just say there is no author listed.

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> Thanks for the help.

>

- > Matt Savoie
- > National Snow and Ice Data Center
- > Boulder, CO

Hi Matt,

Ronn's book is great for OG beginners like me. It's not a dry text book that launches into Object jargon with the assumption that you already have a

background or understanding of the subject. Instead Ronn goes to some effort

to congenially explain the fundamentals of OG, and how it's implemented in

IDL, warts 'n' all.

I didn't pay for my copy (I won Ronn's competition to name the book), but having

been through the book, I will be ordering two copies for the IDL crowd at work.

## Andrew

-----

Andrew D. Cool

Electromagnetics & Propagation Group '-<-

Intelligence, Surveillance & Reconnaissance Division Transmitted on

Defence Science & Technology Organisation 100% recycled

PO Box 1500, Edinburgh electrons

South Australia 5111

Phone: 061 8 8259 5740 Fax: 061 8 8259 6673

Email: andrew.cool@dsto.defence.gov.au

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Subject: Re: Object Graphics Book.

Posted by ronn on Thu, 05 Sep 2002 11:26:47 GMT

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Hello Everyone,

Rick's reply reminded me of something that I wanted to post.

- > For the advanced object graphics guru, there will be a few nuggets of
- > goodness but you will be left wanting more. Ronn hinted that an advanced
- > object graphics book was in the works and I am looking forward to that.

I am indeed working on an advanced version and if anyone has a 3D data set that is really interesting to look at it I would be happy to use it as one of the examples in the book. Also, if anyone has some "too cool" object graphics examples that they would like to see published just contact me.

>

- > Should you buy it? I'm probably not the person to answer that since I buy
- > \*every\* IDL book. I know. It is a problem. I am supporting these author's
- > lavish lifestyles. But they have bills to pay too. The butler. The
- > driver. The tennis club....

>

David, Liam and I do appreciate this Rick. But David is the tennis guy, I work on my old car to keep sane. Liam, what do you do?

-Ronn

--

Ronn Kling KRS, inc.

email: ronn@rlkling.com

"Application Development with IDL"� programming book updated for IDL5.5!

"Calling C from IDL, Using DLM's to extend your IDL code"!
"Power Graphics with IDL, A Beginner's Guide to Object Graphics", NEW BOOK!
http://www.rlkling.com/

Subject: Re: Object Graphics Book.
Posted by Liam E. Gumley on Thu, 05 Sep 2002 14:05:11 GMT
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## ronn kling wrote:

>

> Hello Everyone,

>

> Rick's reply reminded me of something that I wanted to post.

>

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- >> lavish lifestyles. But they have bills to pay too. The butler. The
- >> driver. The tennis club....

>>

- > David, Liam and I do appreciate this Rick. But David is the tennis guy, I
- > work on my old car to keep sane. Liam, what do you do?

I've plenty to keep me busy in my day job, and a toddler at home to remind me what's really important.

Cheers, Liam. Practical IDL Programming http://www.gumley.com/