
Subject: Re: books about idl

Posted by [David Fanning](#) on Fri, 26 Apr 2002 11:45:28 GMT

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Reimar Bauer (r.bauer@fz-juelich.de) writes:

- > is there somewhere a list of already printed books about IDL available.
- > If possible in this form:
- >
- > Author:
- > Title:
- > Summary:
- > ISBN/ISSN:
- >
- > If not please do a reply so we can create such a list. I like
- > to add such a list to further publications.

Author: David W. Fanning, Ph.D.

Title: IDL Programming Techniques, 2nd Ed.

Summary: Wisecracking author with misinformed notion of Native American religious iconography provides eclectic view of the essentials of IDL. Strong on the use of color in plots.

ISBN/ISSN: 096623832X

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David W. Fanning, Ph.D.

Fanning Software Consulting

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: books about idl

Posted by [Paul Van Delst\[1\]](#) on Fri, 26 Apr 2002 13:19:49 GMT

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Reimar Bauer wrote:

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In addition to David Fanning's book (see his post for details) there's Liam's:

Author: Liam E. Gumley

Title: Practical IDL Programming

Summary: (From the amazon.com book description)

In Practical IDL Programming, Liam E. Gumley provides a solid foundation in the fundamentals of procedural programming in IDL. He presents concise information on how to develop IDL programmers that are well structured, reliable, and efficient. The example programs in the book demonstrate key concepts and provide functionality that can be applied immediately. In addition, the book offers readers practical tips and advice on IDL programming, which they would otherwise discover only after years of experience.

ISBN/ISSN: 1558607005

And there's also Ronn Kling's book:

Author: Ronn L. Kling

Title: Application Development with IDL

Summary: (From the amazon.com book description)

This book is written for scientists, engineers and programmers who want to combine their analytical techniques with widget interfaces. In the past we were restricted to writing procedural programs that read namelists, files, or had data entered in from a prompt. This book shows how to integrate widget interfaces with analysis code resulting in an application that will increase your productivity and quality of your results. By using a widget interface, input values can be changed and results displayed in real time without having to endlessly execute the same procedures over and over again.

ISBN/ISSN: 0967127009

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Paul van Delst Religious and cultural
CIMSS @ NOAA/NCEP purity is a fundamentalist
Ph: (301)763-8000 x7274 fantasy
Fax:(301)763-8545 V.S.Naipaul

Subject: Re: books about idl

Posted by [Rick Towler](#) on Fri, 26 Apr 2002 16:14:27 GMT

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Ronn Kling also has a book on calling C from IDL:

Author: Ronn Kling

Title: Calling C from IDL - Using DLM's to extend your IDL code

Summary: (from www.kilvarock.com)

This 74 page book is written for anyone that wants to be able to call C programs from IDL. Using very simple examples written in C the reader will be able to create and pass scalars, arrays, strings and structures back and forth from IDL to C. The code is written for IDL version 5.3 and later but can be made to run on earlier versions with only minor modifications. Nearly 1000 lines of source code are provided on the accompanying disk with a makefile for all UNIX platforms, com file for VMS, Visual C++ 6.0 project for windows, and a Code Warrior 5 project for the Macintosh. This code can either be received on a 3-1/2 inch floppy or CD

ISBN: 0967127025

"Reimar Bauer" <r.bauer@fz-juelich.de> wrote in message
news:3CC8FD57.69B792F6@fz-juelich.de...

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>

> regards

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> Reimar

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> --

> Reimar Bauer

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> Institut fuer Stratosphaerische Chemie (ICG-I)

> Forschungszentrum Juelich
> email: R.Bauer@fz-juelich.de
> -----
> a IDL library at ForschungsZentrum Juelich
> [http://www.fz-juelich.de/icg/icg1/idl_icglib/idl_lib_intro.h tml](http://www.fz-juelich.de/icg/icg1/idl_icglib/idl_lib_intro.html)
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