

The book was found

# Programming ArcObjects With VBA: A Task-Oriented Approach, Second Edition



## Synopsis

If you're ready to take your knowledge of ArcGIS to the next level, then you need to learn how to work with ArcObjects. But with thousands of objects, properties, and methods, how can you ever hope to sort through the ArcObjects model diagrams? The first edition of Chang's *Programming ArcObjects with VBA: A Task-Oriented Approach* gave us the answer. The author's task-oriented approach shows you how to sort through the massive ArcObjects collection by examining only the objects, properties, and methods you need to perform specific tasks. What's new in the second edition? This edition adds macros and explanations for the new Geoprocessing object introduced in ArcGIS 9.x. Instead of treating this new feature in separate chapters, the author incorporates Geoprocessing code into the existing chapters. The code appears conveniently in boxes that allow you to easily compare sample macros. *Get Started with Ready-to-Use Code* The companion CD-ROM contains 95 complete ArcObjects macros and 33 Geoprocessing macros, along with datasets to execute the code. Each program begins with a short usage description and a list of key properties and methods, followed by the listing and explanation of the code itself. Regardless of your programming experience, *Programming ArcObjects with VBA: A Task-Oriented Approach, Second Edition* gives you the key to unlock the power and versatility of using ArcObjects to help you manage GIS activities.

## Book Information

Hardcover: 360 pages

Publisher: CRC Press; 2 edition (August 27, 2007)

Language: English

ISBN-10: 0849392837

ISBN-13: 978-0849392832

Product Dimensions: 1.2 x 6.5 x 9.5 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 stars 6 customer reviews

Best Sellers Rank: #590,712 in Books (See Top 100 in Books) #42 in Books > Computers & Technology > Programming > Microsoft Programming > VBA #135 in Books > Computers & Technology > Programming > Languages & Tools > Visual Basic #161 in Books > Computers & Technology > Graphics & Design > Computer Modelling > Remote Sensing & GIS

## Customer Reviews

National Taiwan University, Taipei, Taiwan

Great book on ArcObjects, but extremely dated. Some formatting has changed in last decade, so be cautious and check Esri's website for any updates where applicable.

It is a quick starter, it is a phenomenal reference book, and it gives you real examples with plain English explanations! Everything that you need in order to start tweaking your ArcGIS environment!

The Arcobjects model is so complex and puzzling that it is no wonder there are few authors that can spare time from actually trying to understanding it, to write a book as good as this one about it, hands down the best in this topic to date. Some criticize it is too basic, but its closest rival, "Getting to Know ArcObjects (With CD-ROM)" is far simpler. I actually was dissapointed with that one. With this I'm actually learning something. If someone thinks "Programming Arcobjects with VBA" is simple, then they should write a book themselves. We can only hope the incoming "GIS Programming: Concepts and Applications" is even more informative than this one.

First-off, there is a new edition of this book coming out. So, i won't judge this one on 'outdatedness.' This is a very good follow-up to the 'getting to know arcobjects' book from esri (which are the only 2 guide books to arcobjects out there). It is fairly easy to read, and i like the code given in the text and on the cd, especially on the cd, because you can copy and paste it right into your ArcGIS. Overall a good instructional book on various arcobjects technics.

At my new job I was expected to program a ESRI ArcEngine/ArcObject Mapping Application in C#, but I had no relevant GIS experience. This book along with [gis.stackexchange.com](http://gis.stackexchange.com) was critical to accomplishing the task.

Good examples. I wish more depth of knowledge with more application oriented examples required.

[Download to continue reading...](#)

Programming ArcObjects with VBA: A Task-Oriented Approach, Second Edition Python  
Programming: Python Programming for Beginners, Python Programming for Intermediates, Python  
Programming for Advanced C++: The Ultimate Crash Course to Learning the Basics of C++ (C  
programming, C++ in easy steps, C++ programming, Start coding today) (CSS, C Programming, ...  
Programming, PHP, Coding, Java Book 1) Excel VBA Programming For Dummies Introduction to  
Programming with Greenfoot: Object-Oriented Programming in Java with Games and Simulations

(2nd Edition) Programming Python: Powerful Object-Oriented Programming Java Programming: Intermediate Concepts for the Fundamentals of Object Oriented Programming Object-Oriented Programming in Java: A Graphical Approach, Preliminary Edition An Object-Oriented Approach to Programming Logic and Design Beginning Java Programming: The Object-Oriented Approach C++ and Python Programming: 2 Manuscript Bundle: Introductory Beginners Guide to Learn C++ Programming and Python Programming C++ and Python Programming 2 Bundle Manuscript. Introductory Beginners Guide to Learn C++ Programming and Python Programming Python Programming: The Complete Step By Step Guide to Master Python Programming and Start Coding Today! (Computer Programming Book 4) VBA for Modelers: Developing Decision Support Systems with Microsoft Office Excel Credit Risk Modeling using Excel and VBA Veterinary Clinical Epidemiology: A Problem-Oriented Approach, Second Edition Assessment, Evaluation, and Programming System for Infants and Children (AEPSÂ®), Second Edition, Curriculum for Three to Six Years (AEPS: Assessment, Evalutaion, and Programming System (Unnumbered)) Object-Oriented Programming in C++ (4th Edition) An Introduction to Object-Oriented Programming (3rd Edition) Java Methods: An Introduction to Object Oriented Programming

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)