



VISUAL BASIC PROGRAMMER'S GUIDE TO THE WINDOWS™ API

CONTAINS 1 DISK™



Turn your Visual Basic knowledge into Windows programming expertise by tapping into the powerful tools of the Windows application programming interface (API). Master programmer Daniel Appleman can make you a Windows developer in less time than you ever thought possible—even if you've never programmed Windows before.



Covers
Visual Basic
2.0

Daniel Appleman



LIBRARY OF CONGRESS
FEB 05 1993
COPY _____
COPYRIGHT OFFICE 3

*PC Magazine
Visual Basic
Programmer's
Guide to the
Windows API*

PLEASE NOTE—USE OF THE DISK(S) AND THE PROGRAMS INCLUDED ON THE DISK(S) PACKAGED WITH THIS BOOK AND THE PROGRAM LISTINGS INCLUDED IN THIS BOOK IS SUBJECT TO AN END-USER LICENSE AGREEMENT (THE "AGREEMENT") FOUND AT THE BACK OF THE BOOK. PLEASE READ THE AGREEMENT CAREFULLY BEFORE MAKING YOUR PURCHASE DECISION. PURCHASE OF THE BOOK AND USE OF THE DISKS, PROGRAMS, AND PROGRAM LISTINGS WILL CONSTITUTE ACCEPTANCE OF THE AGREEMENT.



*PC Magazine
Visual Basic
Programmer's
Guide to the
Windows API*

Daniel Appleman



**Ziff-Davis Press
Emeryville, California**

QA 76
76
W56A66
1993
MRC RR

Editor	Terry Somerson
Technical Reviewer	Don Malin
Project Coordinator	Sheila McGill
Proofreader	Pat Mannion
Cover Design	Ken Roberts
Cover Illustration	Ken Roberts
Book Design	Laura Lamar/MAX, San Francisco
Technical Illustration	Cherie Plumlee Computer Graphics & Illustration
Screen Graphics Editor	Dan Brodnitz
Word Processing	Howard Blechman and Cat Haglund
Page Layout	Steph Bradshaw, Anna. L. Marks, M. D. Barrera, and Tony Jonick
Indexer	Mark Kmetzko

This book was produced on a Macintosh IIx, with the following applications: FrameMaker®, Microsoft® Word, MacLink® Plus, Aldus® FreeHand™, Adobe Photoshop™, and Collage Plus™.

Ziff-Davis Press
5903 Christie Avenue
Emeryville, CA 94608

Copyright © 1993 by Ziff-Davis Press. All rights reserved.

PC Magazine is a registered trademark of Ziff Communications Company. Ziff-Davis Press, ZD Press, and PC Magazine Guide To are trademarks of Ziff Communications Company.

All other product names and services identified throughout this book are trademarks or registered trademarks of their respective companies. They are used throughout this book in editorial fashion only and for the benefit of such companies. No such uses, or the use of any trade name, is intended to convey endorsement or other affiliation with the book.

No part of this publication may be reproduced in any form, or stored in a database or retrieval system, or transmitted or distributed in any form by any means, electronic, mechanical photocopying, recording, or otherwise, without the prior written permission of Ziff-Davis Press, except as permitted by the Copyright Act of 1976 and the End-User License Agreement at the back of this book and except that program listings may be entered, stored, and executed in a computer system.

EXCEPT FOR THE LIMITED WARRANTY COVERING THE PHYSICAL DISK(S) PACKAGED WITH THIS BOOK AS PROVIDED IN THE END-USER LICENSE AGREEMENT AT THE BACK OF THIS BOOK, THE INFORMATION AND MATERIAL CONTAINED IN THIS BOOK ARE PROVIDED "AS IS," WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY CONCERNING THE ACCURACY, ADEQUACY, OR COMPLETENESS OF SUCH INFORMATION OR MATERIAL OR THE RESULTS TO BE OBTAINED FROM USING SUCH INFORMATION OR MATERIAL. NEITHER ZIFF-DAVIS PRESS NOR THE AUTHOR SHALL BE RESPONSIBLE FOR ANY CLAIMS ATTRIBUTABLE TO ERRORS, OMISSIONS, OR OTHER INACCURACIES IN THE INFORMATION OR MATERIAL CONTAINED IN THIS BOOK, AND IN NO EVENT SHALL ZIFF-DAVIS PRESS OR THE AUTHOR BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF SUCH INFORMATION OR MATERIAL.

ISBN 1-56276-073-4

Manufactured in the United States of America

♻️ The paper used in this book exceeds the EPA requirements for postconsumer recycled paper.
10 9 8 7 6 5 4 3 2 1

93-176072

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.