

THE BEST WAY TO LEARN DELPHI

DELPHI PROGRAMMING EXPOSED!

Graphics *and* Game

with
DirectX
Versions 3.0 through 7.0



John Ayres

Foreword by Charles Calvert at Inprise/Borland



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**Thirumalaisamy P.
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Delphi Graphics And Game Programming Exposed:

Delphi Graphics and Game Programming Exposed! John Ayres, 2000 Delphi Graphics and Game Programming Exposed with DirectX is a comprehensive reference describing high performance graphics and game programming techniques in the Delphi development environment Author John Ayres begins with a discussion of basic game programming and graphics concepts and moves quickly into an introduction of DirectX which gives Delphi developers a high performance interface to system level hardware while maintaining the benefits of the Windows operating system Palettes sprite animation collision detection and sound and music are also discussed In addition the book includes a complete example game illustrating the different techniques discussed throughout an appendix explaining how to use DirectSetup for installing DirectX and a glossary of common words and phrases used in the game programming industry The CD includes Source code from the book s projects full retail version of Delphi 4 60 day trial version of Delphi 5 Enterprise DirectX header files from Project JEDI freeware sound effects MIDI musical compositions and the SpriteLib sprite library John Ayres has over 10 years of programming experience including over 5 years with Delphi He is a lead developer and product architect for Beckett Interactive in Dallas and is the lead author of The Tomes of Delphi 3 Win32 Core API 1 55622 556 3 and The Tomes of Delphi 3 Win32 Graphical API 1 55622 610 1

Real-time Strategy Game Programming Using DirectX 6.0 Mickey Kawick, 1999 Delving into the concept of real time strategy this guide includes practical hands on programming and use of artificial intelligence a unique graphics engine developed by the author and multiple game design strategies along with programming code

Advanced 3-D Game Programming Using DirectX 7.0 Adrian Perez, Dan Royer, 2000 This latest addition to the Wordware Game Developer s Library describes how to create computer games with cutting edge 3 D algorithms and effects Advanced 3 D Game Programming Using DirectX 7 0 is intended specifically for those who know how to program with C but have not yet explored game or graphics programming The authors include coverage of artificial intelligence client server networking using UDP multi texture effects multi resolution surface techniques alpha blending and more Along with several sample applications that target specific algorithms full source code is provided for a client server networked 3 D first person game that demonstrates many of the techniques discussed in the book while giving the reader the opportunity to make their own additions The CD includes Full source code in C including a complete game demonstrating techniques covered in the book Microsoft s DirectX 7a SDK Source code to other 3 D engines including Quake GL Quake Quakeworld Descent 1 Descent 2 Golgotha and Crystal Space Select articles on advanced gaming topics contributed by members of the graphics and game programming industry Paint Shop Pro evaluation edition for making textures Adrian Perez also known as Cuban in the computer game industry has worked on the Direct3D team at Microsoft and in the graphics department at Lucent He is a computer science major at Carnegie Mellon University in Pittsburgh and a contributor to Game Developer magazine Dan Royer is a developer at 3D Ion a 3 D graphics company in Israel and a contributor to flipcode com an online game

programming news site **Computer Games** Blair Carter,2002 Lists the most significant writings on computer games including works that cover recent advances in gaming and the substantial academic research that goes into devising and improving computer games **Developer's Guide to Computer Game Design** John Scott Lewinski,2000 A book CD ROM package on computer game design featuring interviews with 13 designers writers and other experts in the industry Walks through steps needed to get ideas on paper and offers an insider s view on how games come together Overviews different interactive writing and design software programs and discusses the newest game technology and what the future holds for both console and computer gaming systems The author is a computer game designer The CD ROM contains demo versions of games and software Annotation copyrighted by Book News Inc Portland OR **Learn ActiveX Development Using Visual C++ 6.0** Nathan Wallace,1999 A set of detailed examples is geared to move developers into the ActiveX revolution Wallace s book presents 12 chapters of core programming examples with complete source code and detailed explanations The code and project files from the book and shareware are included on the CD ROM **Tomes of Delphi** John Ayres,2002 This new titles is an updated edition of Tomes of Delphi Win32 Graphical API which received rave reviews from the industry The new edition retains its reference organization and distinctive help file on the CD as well as including Windows 2000 changes *Learn Red Hat Linux Server Tips* George M. Doss,2000 A series of tips answers specific questions about using the Linux operating system in connection with various servers touching on TCP IP point to point protocol network information systems network administration GNU projects hardware and filesystem structure An appendix lists the table of contents for 41 HOWTOs The CD ROM contains Red Hat Linux Publisher s Edition version 6 1 *Windows NT Server 4.0/2000* Gilbert Held,1999 Microsoft s Windows NT operating system has become increasingly important to the business government and academic markets However as with all operating systems the number of factors that can influence its performance is virtually unlimited Author Gilbert Held uses his experience in constructing configuring and operating a number of Web based Windows NT servers that receive millions of hits per week to explain to networking professionals how to test and troubleshoot computer problems This book focuses on three critical Microsoft Windows NT server areas the server itself the local area network and the wide area network The first section of the book provides information detailing the basics of the server how to examine its operation and a number of techniques to boost the productivity of operating an NT system Beginning with an overview of Ethernet and TCP IP chapters in the second section cover the operation of Microsoft s Network Monitor Triticom s EtherVision and Cinco Systems WebXRay In the third section the focus is placed upon the wide area network used to interconnect LANs Chapters in this section introduce the reader to basic transmission measurements channel and circuit parameters and other topics necessary to understand how to test and troubleshoot the WAN connection Writing and Publishing with Your PC Russell Stultz,1998 This work covers a broad range of subjects in the fields of writing and publishing including software selection operation and feature comparisons techniques for publishing a wide selection of document types

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