

## Powerbuilder Foundation Class Library Users Guide

Builders of GUI-based applications need a tutorial that goes beyond merely explaining which buttons to press--far beyond, into really creative design issues and such advanced concepts as inheritance, messaging, and encapsulation. The CD-ROM includes sample code, objects and databases, and an HTML Web page.

PowerBuilder Foundation Class Library User's GuidePowerBuilder 9, PowerBuilder foundation class library user's guidePowerBuilder Foundation Class Library Professional ReferenceComputing McGraw-Hill

Describes the new features of this version of PowerBuilder, and tells how to create distributed component-based applications, HTML tables and forms, and drag-and-drop interfaces

PowerBuilder Foundation Class Library User's Guide

Advanced Tools for the Enterprise

From Novice to Professional

Beginning PL/SQL

Describes how to develop enterprise solutions Covers full development life cycle for PowerBuilder applications Covers testing and migration of PowerBuilder applications Includes working examples and source code Disk includes source code for tab folder interface, sample code using the ORCA API, and helpful developer utilities Advanced PowerBuilder 4 Techniques goes way beyond the scope of PowerBuilder documentation and most books on the subject, and covers all areas of version 4 including: Complete coverage of interfaces to other applications and systems, including Microsoft's Messaging API (MAPI), VIM, PVCS control software, the Open Repository CASE API (ORCA), and Windows SDK Three-tier architectures, TP monitors, and gateways Data pipelines, OLE 2, ODBC, and multiplatform issues About BSG BSG is a leading IT services company for the next generation. BSG's Stransformation (Strategy Transformed into Action) approach combines client/server systems integration, consulting, technology transfer, and education. Led by its Chairman and CEO, Steven G. Papermaster, BSG partners with companies worldwide in applying emerging technologies to meet changing business needs. Founded in 1987, BSG now has seven offices throughout the United States.Everything you need to know about PowerBuilder(r) version 4, the latest release of the most popular development tool for high-performance client/server applications. Advanced PowerBuilder 4 Techniques is the ultimate insider's guide to developing PowerBuilder applications. Written by a team with extensive experience in software development, this essential resource gives you access to the advanced tips and techniques usually discovered only after accumulating years of programming experience. Programmers, systems developers, and project managers will find this book indispensable in developing powerful object-based database applications with PowerBuilder version 4.

Written by a Team Powersoft insider, this is the A to Z guide to Optima++ in all three of its versions--Developer, Professional, and the eagerly awaited Enterprise version. The CD contains all source code from the book and shareware Optima++ utilities.

These pages provide the reader with the developer tips and techniques needed to develop an enterprise client-server system using the software, one of the market leaders in client-server development applications. The book is authored and co-authored by PowerBuilder experts.

Developing PowerBuilder 5 Applications

PowerBuilder 6.0 Unleashed

PowerBuilder 6 Fundamentals

PowerBuilder Foundation Class Library Professional Reference

Highlights over 6,000 educational programs offered by business, labor unions, schools, training suppliers, professional and voluntary associations, and government agencies.

Now developers, programmers, and analysts who create PowerBuilder applications can get a complete look at the newest version of PowerBuilder and its enhanced features, including a new compiler. Special sections explain how to use PowerBuilder for object-oriented programming and team development. The disk includes a hypertext version of the book.

Beginning PL/SQL is a fast-paced and blissfully short introduction to Oracle's PL/SQL language. PL/SQL is the built-in language that every Oracle developer and database administrator simply must know. The book shows readers how to apply object-oriented PL/SQL to production applications. No other book on PL/SQL does this. It gives the reader practical advice on what works and what doesn't, and advises on the performance tradeoffs between doing work in SQL versus in PL/SQL language without wasting time on esoteric and seldom used syntax.

Multi-Operating System Networking

PC Mag

Architecture-Driven Modernization Case Studies

PowerBuilder developers can learn all the new features of version 6.0, including the PB Internet Development Kit. The book helps developers take components from their existing PowerBuilder applications and create fully functional Internet compatible applets. The CD-ROM features all the source code and examples from the book and includes an evaluation version of PowerDesigner and PowerBuilder 6.0.

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

Offering a hands-on introduction to all aspects of development with PowerBuilder, this book provides a practical overview of database creation, application/database interfacing and user interface design. The general approach is to offer likely problems and then work through the solutions step-by-step. The CD includes an online help application.

Foundations of PowerBuilder 5.0 Programming

Advanced PowerBuilder 4? Techniques

Living with UNIX, NetWare, and NT

Developing Enterprise Applications with PowerBuilder 6.0

A class library is a collection of frequently used programs that software developers reuse when building applications. This book explains Powersoft's Foundation Class (PCF) Library for PowerBuilder. It covers application development, tuning and maintenance, and running PowerBuilder applications on the Internet. The CD-ROM contains templates and tools for building Internet applications.

Every major enterprise has a significant installed base of existing software systems that reflect the tangled IT architectures that result from decades of patches and failed replacements. Most of these systems were designed to support business architectures that have changed dramatically. At best, these systems hinder agility and competitiveness and, at worst, can bring critical business functions to a halt. Architecture-Driven Modernization (ADM) restores the value of entrenched systems by capturing and retooling various aspects of existing application environments, allowing old infrastructures to deliver renewed value and align effectively with enterprise strategies and business architectures. Information Systems Transformation provides a practical guide to organizations seeking ways to understand and leverage existing systems as part of their information management strategies. It includes an introduction to ADM disciplines, tools, and standards as well as a series of scenarios outlining how ADM is applied to various initiatives. Drawing upon lessons learned from real modernization projects, it distills the theory and explains principles, processes, and best practices for every industry. Acts as a one-stop shopping reference and complete guide for implementing various modernization models in myriad industries and departments Every concept is illustrated with real-life examples from various modernization projects, allowing you to immediately apply tested solutions and see results Authored by the Co-chair of the Object Management Group (OMG) Architecture-Driven Modernization (ADM) Task Force, which sets definitive systems modernization standards for the entire IT industry A web site supports the book with up to date coverage of evolving ADM Specifications, Tutorials, and Whitepapers, allowing you to remain up to date on modernization topics as they develop

A practical guide to the powerful database building application employs a real-world problem solving approach that covers all aspects of development, including scalable client/server applications, mixing workstations, PCs, and mainframes, application and user interfaces, and more. Original. (Intermediate)

PowerBuilder 9

Developing PowerBuilder 4 Applications

Official PowerBuilder 6

The National Guide to Educational Credit for Training Programs

"Developing Enterprise Applications With Visual J++" helps readers make the most of Java and Intranet programming environments. Assuming some familiarity with Java, it focuses specifically on Java programming in the Visual J++ environment. The CD contains all source and binaries as well as sample ActiveX controls, Microsoft Internet Explorer 3, and the ActiveX SDK.

PowerBuilder 5.0 is the latest version of Powersoft's best selling client/server development tool. This book concentrates on the core product, but also covers some of the advanced features that are available in the Enterprise version of the software, including C++ class objects and the PFC.

PowerBuilder is used to develop client/server applications.

Power++ Developer's Professional Reference

Handbook of Heterogeneous Networking

2001

Handbook of Data Management

*Annotation Advanced guide to distributed applications using PowerBuilder 9. This book addresses development Web and Intranet-based systems, including Web Services, Portals, Application-Servers, XML, and Mobile Access. Content provides both specific implementation techniques and architectural patterns for distributed application development. PowerBuilder 9, to be released Q4 2002, introduces many highly-anticipated distributed development features including support for Web Services and Java application servers. Version 9 of PowerBuilder introduces many features designed specifically to blend the traditional strength of PowerBuilder as a rapid Client/Server application development tool with the new emerging models for distributed application development. PowerBuilder developers need PowerBuilder-specific information on interacting with Java application servers, such as WebSphere, WebLogic, and Sybases Enterprise Application Server (EAServer), and Web Service development. This book presents the new capabilities of PowerBuilder 9 along with the architecture and patterns required to create distributed systems in PowerBuilder. William Green and his team of writers are among the most prominent members of the Sybase community, having helped found TeamSybase in 1994. They have written and served on the advisory boards for every major PowerBuilder publication and have authored three books -- PowerBuilder 5 Object-Oriented Design and Development, PowerBuilder Foundation Class (PFC), and Secrets of the PowerBuilder Masters. They respond to several hundred newsgroups and listserv postings daily. They are active consultants implementing PowerBuilder-based solutions and serve on key community advisory panels within Sybase.*

*PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.*

*Packed with dozens of no-nonsense chapters written by leading professionals, Handbook of Data Management, 1999 Edition shows your students how to design, build, and maintain high-performance, high-availability databases in multiple environments. Handbook of Data Management, 1999 Edition is the most comprehensive, single-volume guide of its kind. The book provides the latest, most innovative solutions for planning, developing, and running a powerful data management function. Here students will find exhaustive coverage of the range of data repositories (from legacy indexed files to object data bases and data warehouses) as well as details on everything from strategic planning to maximizing database performance. Completely revised and updated to reflect latebreaking technologies, Handbook of Data Management, 1999 Edition includes extensive case studies and straightforward descriptions showing students how to: implement Web-enabled data warehouses build multimedia databases master data mining use enterprise database modeling stay up-to-date with data conversion and migration maximize OLAP architectures and tools Handbook of Data Management, 1999 Edition also provides ongoing coverage of the latest tools and techniques regarding: organization for quality information systems data definition database design and management object and hybrid databases and more Each contributor to Handbook of Data Management, 1999 Edition is an expert with first-hand experience in database and data management. These contributors provide a depth and breadth of coverage you and your students simply won't find anywhere else. Prepare your students for "real-world" business computing. Start them off with Handbook of Data Management, 1999 Edition.*

*INST POWERBUILT.*

*Computerworld*

*Developing Enterprise Apps with Visual J++*

*InfoWorld*

**InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.**

**Here is all the practical, hands-on information you need to build, manage and maintain a heterogeneous computing environment with hardware, software, and network equipment from a number of different vendors. Packed with real-world case studies and proven techniques for integrating disparate platforms, operating systems and servers, Handbook of Heterogeneous Computing is a one-stop, non-nonsense guide that shows you how to: \* port and develop applications in a heterogeneous environment \* manage desktops, data access, communications, and security in a heterogeneous environment \* and build distributed heterogeneous systems What is best for your installation? Should you standardize on the Windows environment for both production applications and office applications? Should you adopt the Windows NT workstation as a standard desktop and use Windows NT as the network operating system? Handbook of Heterogeneous Computing details the advantages and disadvantages of these and other approaches. The book also explains: \* the arts of porting and developing applications in a heterogeneous environment using Java, CGI/Perl, and other tools \* how to build interfaces with mainframe legacy systems \* how to use CORBA to integrate distributed database systems while at the same time managing database gateways and interoperability \* how to manage interlan switching, multicast networking structures, SNA-LAN integration, and all aspects of enterprise networks \* and how to use Kerberos, firewalls, PGP, RSA public keys, and other tools to assure security in heterogeneous environments. Heterogeneous computing is here to stay. It is therefore up to corporate end-users to make competing products fit into their environments efficiently, effectively and economically. Handbook of Heterogeneous Computing gives you t**

**Here is all the practical, hands-on information you need to build, manage and maintain a heterogeneous computing environment with hardware, software, and network equipment from a number of different vendors. Packed with real-world case studies and proven techniques for integrating disparate platforms, operating systems and servers, Multi-Operating**

**Client/Server Application Development with PowerBuilder**

**PowerBuilder 9, PowerBuilder foundation class library user's guide**

**Internet and Distributed Application Development**

**1999 Edition**