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The Quantum Theory of Fields Jun 07 2020 Comprehensive introduction to quantum field theory by Nobel Laureate Steven Weinberg, now available in paperback. PHP 6 Fast & Easy Web Development Apr 29 2022 A guide to PHP 6 Web development includes instructions to create a simple database and sample table, a basic PHP language reference, and a MySQL language primer.

Special Edition Using FileMaker 8 Mar 17 2021 If you're looking for the inside scoop on the latest version of FileMaker, you've come to the right place. Authors Scott Love and Steve Lane are FileMaker experts who were involved in the development of FileMaker 8, and they bring that knowledge to you in Special Edition Using FileMaker 8. Frequent tips, case studies, and thorough examples show you how to avoid mistakes and save time in developing databases with FileMaker 8. This is the comprehensive reference that every database developer needs on their shelf.

Excel 2002 VBA May 07 2020 What is this book about? VBA is the programming language for the Microsoft Office suite and many other applications. VBA gives you complete control of Excel, allowing you to do anything from automating Excel tasks to developing full applications, using Excel as the development environment. Excel 2002 is an important upgrade to the Office suite spreadsheet program. It shows Microsoft's commitment to moving Office to be a web-enabled productivity tool, a rich client for working with web-based data, with new features such as SmartTags and XML support. Based on the successful content and format of Excel 2000 VBA Programmer's Reference, this new edition has been fully updated for Excel 2002. The authors are all Excel MVPs, involved daily in supporting the Excel VBA programmer community. What does this book cover? The first part of the book introduces Excel and VBA, including a VBA primer. The second part offers thematic, succinct, and practical discussions of the features available to Excel VBA programmers, with real-world examples answering frequently asked questions. The third and final part is a complete reference to the Excel, VBE, and Common Office Object Models. Here are just a few of the things you'll learn in this edition: The entire Excel Object Model and the Common Office Object Model Working with PivotTables Accessing and manipulating data sources from Excel with ADO Programming the Visual Basic Editor (VBE) New features in Excel 2002, SmartTags, XML, and the Web Expanded references for Excel versions 97, 2000, and 2002 Who is this book for? This book not only caters for beginner- and intermediate-level programmers with its introductory coverage of VBA and Excel, but also provides advanced information for experienced Excel developers in later chapters and the reference.

Fixing Access Annoyances Nov 24 2021 Provides a collection of tips on fixing annoyances found in Microsoft Access, covering such topics as performance, security, database design, queries, forms, page layout, macros, and expressions.

The Cambridge Handbook of Information and Computer Ethics Dec 02 2019 Information and Communication Technologies (ICTs) have profoundly changed many aspects of life, including the nature of entertainment, work, communication, education, healthcare, industrial production and business, social relations and conflicts. They have had a radical and widespread impact on our moral lives and hence on contemporary ethical debates. The Cambridge Handbook of Information and Computer Ethics, first published in 2010, provides an ambitious and authoritative introduction to the field, with discussions of a range of topics including privacy, ownership, freedom of speech, responsibility, technological determinism, the digital divide, cyber warfare, and online pornography. It offers an accessible and thoughtful survey of the transformations brought about by ICTs and their implications for the future of human life and society, for the evaluation of behaviour, and for the evolution of moral values and rights. It will be a valuable book for all who are interested in the ethical aspects of the information society in which we live.

MongoDB Fundamentals Aug 10 2020 Learn how to deploy and monitor databases in the cloud, manipulate documents, visualize data, and build applications running on MongoDB using Node.js Key Features Learn the fundamentals of NoSQL databases with MongoDB Create, manage, and optimize a MongoDB database in the cloud using Atlas Use a real-world dataset to gain practical experience of handling big data Book Description MongoDB is one of the most popular database technologies for handling large collections of data. This book will help MongoDB beginners develop the knowledge and skills to create databases and process data efficiently. Unlike other MongoDB books, MongoDB Fundamentals dives into cloud computing from the very start - showing you how to get started with Atlas in the first chapter. You will discover how to modify existing data, add new data into a database, and handle complex queries by creating aggregation pipelines. As you progress, you'll learn about the MongoDB replication architecture and configure a simple cluster. You will also get to grips with user authentication, as well as techniques for backing up and restoring data. Finally, you'll perform data visualization using MongoDB Charts. You will work on realistic projects that are presented as bite-size exercises and activities, allowing you to challenge yourself in an enjoyable and attainable way. Many of these mini-projects are based around a movie database case study, while the last chapter acts as a final project where you will use MongoDB to solve a real-world problem based on a bike-sharing app. By the end of this book, you'll have the skills and confidence to process large volumes of data and tackle your own projects using MongoDB. What you will learn Set up and use MongoDB Atlas on the cloud Insert, update, delete, and retrieve data from MongoDB Build aggregation pipelines to perform complex queries Optimize queries using indexes Monitor databases and manage user authorization Improve scalability and performance with sharding clusters Replicate clusters, back up your database, and restore data Create data-driven charts and reports from real-time data Who this book is for This book is designed for people who are new to MongoDB. It is suitable for developers, database administrators, system administrators, and cloud architects who are looking to use MongoDB for smooth data processing in the cloud. Although not necessary, basic knowledge of a general programming language and experience with other databases will help you grasp the topics covered more easily.

Big Data Technologies and Applications May 31 2022 The objective of this book is to introduce the basic concepts of big data computing and then to describe the total solution of big data problems using HPC, an open-source computing platform. The book comprises 15 chapters broken into three parts. The first part, Big Data Technologies, includes introductions to big data concepts and techniques; big data analytics; and visualization and learning techniques. The second part, LexisNexis Risk Solution to Big Data, focuses on specific technologies and techniques developed at LexisNexis to solve critical problems that use big data analytics. It covers the open source High Performance Computing Cluster (HPC Systems) platform and its architecture, as well as parallel data languages ECL and KEL, developed to effectively solve big data problems. The third part, Big Data Applications, describes various data intensive applications solved on HPC Systems. It includes applications such as cyber security, social network analytics including fraud, Ebola spread modeling using big data analytics, unsupervised learning, and image classification. The book is intended for a wide variety of people including researchers, scientists, programmers, engineers, designers, developers, educators, and students. This book can also be beneficial for business managers, entrepreneurs, and investors.

Telecommunication System Engineering Dec 14 2020 From the review of the Third Edition: "A must for anyone involved in the practical aspects of the telecommunications industry." -CHOICE Outlines the expertise essential to the successful operation and design of every type of telecommunications networks in use today New edition is fully revised and expanded to present authoritative coverage of the important developments that have taken place since the previous edition was published Includes new chapters on hot topics such as cellular radio, asynchronous transfer mode, broadband technologies, and network management

Asymptotic Differential Algebra and Model Theory of Transseries Sep 10 2020 Asymptotic differential algebra seeks to understand the solutions of differential equations and their asymptotics from an algebraic point of view. The differential field of transseries plays a central role in the subject. Besides powers of the variable, these series may contain exponential and logarithmic terms. Over the last thirty years, transseries emerged variously as super-exact asymptotic expansions of return maps of analytic vector fields, in connection with Tarski's problem on the field of reals with exponentiation, and in mathematical physics. Their formal nature also makes them suitable for machine computations in computer algebra systems. This self-contained book validates the intuition that the differential field of transseries is a universal domain for asymptotic differential algebra. It does so by establishing in the realm of transseries a complete elimination theory for systems of algebraic differential equations with asymptotic side conditions. Beginning with background chapters on valuations and differential algebra, the book goes on to develop the basic theory of valued differential fields, including a notion of differential-henselianity. Next, H-fields are singled out among ordered valued differential fields to provide an algebraic setting for the common properties of Hardy fields and the differential field of transseries. The study of their extensions culminates in an analogue of the algebraic closure of a field: the Newton-Liouville closure of an H-field. This paves the way to a quantifier elimination with interesting consequences.

A Field Guide to Student Teaching in Music Sep 03 2022 A Field Guide to Student Teaching in Music, Second Edition, serves as a practical guide for the music education student, one that recognizes the importance of effective coursework while addressing the unique field-based aspects of the music classroom. Student teaching in music is a singular experience, presenting challenges beyond those encountered in general education classroom settings: educators must plan for singing and movement, performances and rehearsals, intensive parent involvement, uniforms, community outreach, and much more. This guide explores such topics common to all music placements as well as those specific to general, choral, and instrumental music classrooms, building on theoretical materials often covered in music methods courses and yet not beholden to any one pedagogy, thus allowing for a dynamic and flexible approach for various classroom settings. New to the second edition: Companion website featuring downloadable worksheets, résumé support, a cooperating teacher guide, and more: www.musicstudentteaching.com A new chapter on the transition from student to student teacher Expanded discussions on the interview process, including mock interviews, interviewing techniques, and online interview prep Updated content throughout to reflect current practices in the field. Leading readers through the transition from student to teacher, A Field Guide to Student Teaching in Music, Second Edition, represents a necessary update to the first edition text published a decade ago, an indispensable resource that provides the insights and skillsets students need to launch successful careers as music educators.

Stress and Velocity Fields in Gravity Flow of Bulk Solids Jan 27 2022

Project UNIQUE Feb 25 2022

Pro Django Oct 12 2020 Django is the leading Python web application development framework. Learn how to leverage the Django web framework to its full potential in this advanced tutorial and reference. Endorsed by Django, Pro Django more or less picks up where The Definitive Guide to Django left off and examines in greater detail the unusual and complex problems that Python web application developers can face and how to solve them. Provides in-depth information about advanced tools and techniques available in every Django installation Runs the gamut from the theory of Django's internal operations to actual code that solves real-world problems for high-volume environments Goes above and beyond other books, leaving the basics behind Shows how Django can do things even its core developers never dreamed possible

Sams Teach Yourself Django in 24 Hours Apr 05 2020 In just 24 lessons of one hour or less, you will be able to build full-featured production websites using Django, the powerful web development framework based on Python. Designed for experienced website developers who have at least some familiarity with the Python programming language, this book uses a straightforward, step-by-step approach. Each lesson builds on the previous ones, enabling you to learn the essentials of implementing the Django framework on a website from the ground up. Step-by-step instructions carefully walk you through the most common Django tasks. Q&As, quizzes, and exercises at the end of each lesson help you test your knowledge. Notes and tips point out shortcuts and solutions. Learn how to... Install and configure the Django web development framework Cleanly separate data, logic, and view layers Implement site interfaces with build templates and views Utilize templates and views to store, access, and retrieve data Use the Django forms library Define custom tags and filters to minimize coding Secure sites with registration, authorization, logins, and permissions

Manage sessions and cookies Implement middleware for request and response handling Create sitemaps to inform search engines of your content Internationalize your site Optimize performance with caching Deploy Django in multiple configurations Maintain sites with Django's administrator interface Introduction 1 Part I: Creating the Website Framework Hour 1: Understanding Django 7 Hour 2: Creating Your First Website 19 Hour 3: Adding Models and Objects to Your Website 37 Hour 4: Creating the Initial Views 63 Part II: Implementing the Website Interface Hour 5: Using Data from the Database in Views 81 Hour 6: Configuring Web Page Views 103 Hour 7: Implementing Django Templates to Create Custom Views 117 Hour 8: Using Built-in Template Tags to Enhance Views 139 Hour 9: Using Built-in Template Filters to Enhance Views 155 Hour 10: Adding Forms to Views 185 Hour 11: Using Views to Add and Update Data in the Database 209 Hour 12: Utilizing Generic Views 231 Hour 13: Advanced View Configurations 269 Part III: Implementing a Full-Featured Website Hour 14: Managing Site Users 295 Hour 15: Adding Website Security 313 Hour 16: Managing Sessions and Cookies 333 Hour 17: Customizing Models in the Admin Interface 347 Hour 18: Customizing the Admin Interface 365 Part IV: Implementing Advanced Website Components Hour 19: Implementing Middleware 383 Hour 20: Internationalization and Localization 407 Hour 21: Creating Sitemaps 423 Hour 22: Implementing Multiple Websites 437 Hour 23: Configuring Caching 451 Hour 24: Deploying Django 465 Appendixes Appendix A: Django Resources 477 Appendix B: Django Form Field Objects 481 Appendix C: Formatting Dates and Times 491 Index 493

**Excel Data Analysis For Dummies Jul 09 2020** Turn jumbles of numbers into graphics, insights, and answers with Excel With Microsoft Excel, you can, well, excel at data analysis. And Excel Data Analysis For Dummies can help, with clear and easy explanations of the mountain of features for creating, visualizing, and analyzing data. PivotTables, charts, what-if analysis, statistical functions—it's all in here, with examples and ideas for Excel users of all skill levels. This latest edition covers the most recent updates to Excel and Microsoft 365. You'll beef up your data skills and learn powerful techniques for turning numbers into knowledge. For students, researchers, and business professionals, Excel is the spreadsheet and data application of choice—and Dummies is the best choice for learning how to make those numbers sing. Learn how to use Excel's built-in data analysis features and write your own functions to explore patterns in your data Create striking charts and visualizations, and discover multiple ways to tell the stories hidden in the numbers Clean up large datasets and identify statistical operations that will answer your questions Perform financial calculations, database operations, and more—without leaving Excel Excel Data Analysis For Dummies is the go-to resource for Excel users who are looking for better ways to crunch the numbers.

**Applied ICT GCSE Jun 19 2021** An essential aid to lesson planning and teaching, these resources provide a wealth of differentiated material designed to make teaching both foundation and higher tier students much easier.

**Algebraic Function Fields and Codes Dec 26 2021** This book links two subjects: algebraic geometry and coding theory. It uses a novel approach based on the theory of algebraic function fields. Coverage includes the Riemann-Rock theorem, zeta functions and Hasse-Weil's theorem as well as Goppa's algebraic-geometric codes and other traditional codes. It will be useful to researchers in algebraic geometry and coding theory and computer scientists and engineers in information transmission.

**Metadata Best Practices and Guidelines Oct 04 2022** Metadata best practices and guidelines function as an essential mechanism for metadata planning, application and management, and interoperability. There has been a rapidly growing body of digital repositories and collections; accordingly, a wide range of digital projects and initiatives have adopted various metadata standards. Because of differences in the formats and knowledge domains of the resources, it is inevitable that these digital projects and initiatives may have different needs regarding metadata. Therefore, when a metadata standard is adopted in various institutions and organizations, it may have to be modified to reflect the community needs and characteristics of given resources. The flexibility and complex structure of natural language allow for the representation of a concept in various ways. Thus, common understanding and definitions of terms in a given metadata standard is essential for quality metadata generation, management, interoperability and resource sharing. This opens up a pressing need for a systematic examination of documentation practices, an area that up to now has been relatively unexplored. This book begins to fill the research gap through an empirical assessment of metadata guidelines and best practices. This is a book published as a special issue of the Journal of Library Metadata.

**Aliasing in Object-Oriented Programming Jul 21 2021** This book presents a survey of the state-of-the-art on techniques for dealing with aliasing in object-oriented programming. It marks the 20th anniversary of the paper The Geneva Convention On The Treatment of Object Aliasing by John Hogg, Doug Lea, Alan Wills, Dennis de Champeaux and Richard Holt. The 22 revised papers were carefully reviewed to ensure the highest quality. The contributions are organized in topical sections on the Geneva convention, ownership, concurrency, alias analysis, controlling effects, verification, programming languages, and visions.

**Proceedings Volume of the Geological Society of America for ... Nov 12 2020**

**Access 2003 Personal Trainer Apr 17 2021** A guide to Microsoft Access covers such topics as working with creating a database, formatting data, working with tables, working with queries, using macros, and formatting forms.

**Beginning PHP5 Mar 29 2022** What is this book about? Beginning PHP5 is a complete tutorial in PHP5's language features and functionality, beginning with the basics and building up to the design and construction of complex data-driven web sites. Fully functioning applications are developed through the course of the book. Other features of the book include installation guide and troubleshooting tips, introduction to relational databases, practical working examples and applications, and detailed language reference. Here are the new topics in this edition: OOP PEAR GTK MSI CLI SQLite Error handling with try/catch

**Beginning ASP.NET 4 in C# 2010 Sep 30 2019** The most up-to-date and comprehensive introductory ASP.NET book you'll find on any shelf, Beginning ASP.NET 4 in C# 2010 guides you through Microsoft's latest technology for building dynamic web sites. Learn how to build sophisticated web pages quickly and easily using the most powerful tools available. Starting with the basics, this book provides exhaustive coverage of ASP.NET, guiding you from your first steps right through to advanced techniques—such as making database queries from within a web page, tuning your website for optimal performance and deploying your website to production servers. Within these pages, you'll find tips for best practices and comprehensive discussions of key database and XML principles you need to know in order to be effective with ASP.NET. The book also fully explains the crucial coding techniques of object-orientation and code-behind on which your future as a successful ASP.NET developer relies.

**ICT for You May 19 2021** An essential aid to lesson planning and teaching, these resources provide a wealth of differentiated material designed to make teaching both foundation and higher tier students much easier.

**Beginning ASP.NET 4.5 in VB Aug 29 2019** This book is the most comprehensive and up to date introduction to ASP.NET ever written. Focusing solely on Visual Basic, with no code samples duplicated in other languages, award winning author Matthew MacDonald introduces you to the very latest thinking and best practices for the ASP.NET 4.5 technology. Assuming no prior coding experience, you'll be taught everything you need to know from the ground up. Starting from first principals, you'll learn the skills you need to be an effective ASP.NET developer who is ready to progress to more sophisticated projects and professional work. You'll be taught how to use object orientation and code-behind techniques to lay out your code clearly in a way other developers can easily understand. You'll learn how to query databases from within your web pages, spice up your layouts using ASP.NET AJAX and deploy your finished websites to production servers. You'll also learn how to debug your code when things go wrong and the performance and scalability issues that can affect your web projects as they grow. With this book you can take your first steps towards becoming a successful ASP.NET developer with confidence.

**Special Edition Using FileMaker 9 Aug 22 2021** Special Edition Using FileMaker 9 The only FILEMAKER 9 book you need We crafted this book to grow with you, providing the reference material you need as you move toward FileMaker® 9 proficiency and the use of more advanced features. If you buy only one book on FileMaker® 9, Special Edition Using FileMaker® 9 is the only book you need. Make the most of FileMaker 9: • Integrate the Web with FileMaker using the new Web Viewer • Use the new external data sources techniques with SQL and ODBC • Discover how to add supplemental fields in FileMaker to external SQL data sources • See how the major changes in script editing and debugging can help you • Learn new layout techniques, including conditional formatting and auto-resizing layout objects • Find out how to use the new FileMaker Server Admin Console to administer databases • Publish FileMaker databases on the Web using Instant Web Publishing, and use Custom Web Publishing with PHP or XML/XSLT “The new FileMaker 9 product line is the most dramatic new offering in years with over 30 ease-of-use breakthroughs; and Special Edition Using FileMaker 9 is an excellent desk reference and companion resource for all FileMaker professionals!” —Rick Kalman, Senior Product Manager, FileMaker, Inc. Jesse Feiler is a member of the FileMaker Business Alliance. He regularly consults on FileMaker and develops FileMaker solutions for small businesses, non-profits, art, retail point-of-sale, publishing, marketing, and other markets. He has created a number of video training courses, including one on FileMaker 7 and appears regularly on WAMC Northeast Public Radio's Roundtable and Vox Pop shows. ON THE WEB Download modified FileMaker Starter solutions with added fields, scripts, and layouts to illustrate techniques in the book, along with other materials, from [www.quepublishing.com](http://www.quepublishing.com) and [www.northcountryconsulting.com](http://www.northcountryconsulting.com). Category Database Covers FileMaker 9 User Level Intermediate-Advanced

**Algebra in Action: A Course in Groups, Rings, and Fields Feb 13 2021** This text—based on the author's popular courses at Pomona College—provides a readable, student-friendly, and somewhat sophisticated introduction to abstract algebra. It is aimed at sophomore or junior undergraduates who are seeing the material for the first time. In addition to the usual definitions and theorems, there is ample discussion to help students build intuition and learn how to think about the abstract concepts. The book has over 1300 exercises and mini-projects of varying degrees of difficulty, and, to facilitate active learning and self-study, hints and short answers for many of the problems are provided. There are full solutions to over 100 problems in order to augment the text and to model the writing of solutions. Lattice diagrams are used throughout to visually demonstrate results and proof techniques. The book covers groups, rings, and fields. In group theory, group actions are the unifying theme and are introduced early. Ring theory is motivated by what is needed for solving Diophantine equations, and, in field theory, Galois theory and the solvability of polynomials take center stage. In each area, the text goes deep enough to demonstrate the power of abstract thinking and to convince the reader that the subject is full of unexpected results.

**Salesforce Platform App Builder Certification Handbook Jan 03 2020** A handy guide that covers the most essential topics for Salesforce Platform App Builder Certification in an easy-to-understand format About This Book Get to grips with the fundamentals of Force.com to pass the certification exam with flying colors Create Force.com applications, automate business processes, and manage data operations to be a successful Salesforce.com Certified Force.com app builder A step-by-step guide that covers the most essential topics for the Platform App Builder Certification in an easy-to-understand format Who This Book Is For Salesforce beginners who need to prepare for the Salesforce Platform App Builder Certification exam will benefit from this book. This book is ideal for developers and admins who are new to Salesforce CRM and the Force.com platform. It is recommended that users have some basic programming knowledge and are familiar with Salesforce. By the end of the book, you will be ready to appear for the exam and develop various applications on the cloud platform. What You Will Learn Learn the basics of the force.com cloud platform Learn to build objects that align with your business Understand the process of building an application on force.com platform Kick-start your certification journey in basic- easy-to-follow guide Focus on important topics that help you accomplish your certification goals Learn to secure your application with the Salesforce security model Manipulate and process large amount of data using the data tools Prepare for the exam with sample mock questions In Detail The Salesforce Certified Platform App Builder exam is for individuals who want to demonstrate their skills and knowledge in designing, building, and implementing custom applications using the declarative customization capabilities of Force.com. This book will build a strong foundation in Force.com to prepare you for the platform app builder certification exam. It will guide you through designing the interface while introducing the Lightning Process Builder. Next, we will implement business logic using various point and click features of Force.com. We will learn to manage data and create reports and dashboards. We will then learn to administer the force.com application by configuring the object-level, field-level, and record-level security. By the end of this book, you will be completely equipped to take the Platform App Builder certification exam. Style and approach Simple and to-the-point examples that can be tried out in your developer org. A practical book for professionals who want to take the Salesforce Platform App Builder Certification exam. Sample questions for every topic in an exam pattern to help you prepare better, and tips to get things started. Full of screen-shots, diagrams, and clear step-by-step instructions that cover the entire syllabus for the exam.

**Beginning Database Design Oct 24 2021** From the #1 source for computing information, trusted by more than six million readers worldwide.

**Beginning ASP.NET 4 in VB 2010 Oct 31 2019** The most up-to-date and comprehensive introductory ASP.NET book you'll find on any shelf, Beginning ASP.NET 4 in VB 2010 guides you through Microsoft's latest technology for building dynamic web sites. This book will enable you to build dynamic web pages on the fly, and assumes only the most basic knowledge of Visual Basic. The book provides exhaustive coverage of ASP.NET, guiding you from your first steps right up to the most advanced techniques, such as querying databases from within a web page and tuning your site for optimal performance. Within these pages, you'll find tips for best practices and comprehensive discussions of key database and XML principles you need to know in order to be effective with ASP.NET. The book also emphasizes the invaluable coding techniques of object orientation and code-behind, which will start you off on the track to building real-world web sites right from the beginning—rather than just faking it with simplified coding practices. By the time you've finished the book, you will have mastered the core techniques and have all the knowledge you need to begin work as a professional ASP.NET developer.

**Nanomedicine Sep 22 2021** This title is a comprehensive text that addresses key aspects of nanomedicine such as properties occurring at the nanoscale that have unique medical effects, great molecular knowledge of the human body and disease processes, and apparent clinical translation as opposed to narrow insufficient texts that

address only a few topics and attempt to "rebrand" established drug delivery. It will clearly define the field which is needed due to the immaturity and broad nature of the field. The book is aligned with both the USA and European roadmaps for nanomedicine and will address initiatives taken in Asia that ensures timely and relevant content. In-depth chapters ensure each section is adequately covered. The nanopharmaceutical section focuses on novel drug delivery systems relevant to nanomedicine and the book has an extensive section on immune recognition at the nanoscale which has implications for in vivo applications of nanomedicines. ?

**Beginning ASP.NET 3.5 in VB 2008 Jul 29 2019** This book will follow the proven pattern of its previous .NET 2.0 and .NET 1.1 editions, teaching novice users how to use ASP.NET by gradually building their knowledge of the technology up in a pyramidal fashion chapter by chapter. Comprehensively revised for both ASP.NET 3.5 and the new VB 9.0 language this book presents the easiest path to ASP.NET 3.5 mastery. This is one of the first books introducing novices to this important new technology area, and is written specifically in their coding language of preference. The book is written by a proven and award winning .NET author that has been following the technology release cycle since its inception.

**Microsoft SQL Server 2000 Programming by Example Nov 05 2022** Demonstrates the SQL Server 2000 programming fundamentals, including database structures and TransactSQL. Beginning ASP.NET 4.5 in C# Jun 27 2019 This book is the most comprehensive and up to date introduction to ASP.NET ever written. Focussing solely on C#, with no code samples duplicated in other languages, award winning author Matthew MacDonald introduces you to the very latest thinking and best practices for the ASP.NET 4.5 technology. Assuming no prior coding experience, you'll be taught everything you need to know from the ground up. Starting from first principals, you'll learn the skills you need to be an effective ASP.NET developer who is ready to progress to more sophisticated projects and professional work. You'll be taught how to use object orientation and code-behind techniques to lay out your code clearly in a way other developers can easily understand. You'll learn how to query databases from within your web pages, spice up your layouts using ASP.NET AJAX and deploy your finished websites to production servers. You'll also learn how to debug your code when things go wrong and the performance and scalability issues that can affect your web projects as they grow. With you book you can take your first step towards becoming a successful ASP.NET developer with confidence.

**ECOOP 2010 -- Object-Oriented Programming Jul 01 2022** Annotation This book constitutes the refereed proceedings of the 24th European Conference on Object-Oriented Programming, ECOOP 2010, held in Maribor, Slovenia, in June 2010. The 24 revised full papers, presented together with one extended abstract were carefully reviewed and selected from a total of 108 submissions. The papers cover topics such as programming environments and tools, theoretical foundations of programming languages, formal methods, concurrency models in Java, empirical methods, type systems, language design and implementation, concurrency abstractions and experiences.

**Service-Oriented Computing - ICSCOC 2005 Mar 05 2020** This book constitutes the refereed proceedings of the Third International Conference on Service-Oriented Computing, ICSCOC 2005, held in Amsterdam, The Netherlands in December 2005. The 32 revised full papers and 14 short papers presented together with 8 industrial and demo papers were carefully reviewed and selected from over 200 submissions. The papers are organized in topical sections on vision papers, service specification and modelling, service design and validation, service selection and discovery, service composition and aggregation, service monitoring, service management, semantic Web and grid services, as well as security, exception handling, and SLAs.

**PDF Forms Using Acrobat and LiveCycle Designer Bible Jan 15 2021** This comprehensive guide to creating fillable forms with the latest release of Adobe Acrobat is packed with real-world insights and techniques gained from daily use of Adobe Acrobat and Adobe LiveCycle Designer under business deadline situations. You'll get step-by-step instructions that show you how to easily create and implement interactive PDF forms using both Adobe Acrobat and Adobe LiveCycle Designer. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

**Handbook of Data Intensive Computing Aug 02 2022** Data Intensive Computing refers to capturing, managing, analyzing, and understanding data at volumes and rates that push the frontiers of current technologies. The challenge of data intensive computing is to provide the hardware architectures and related software systems and techniques which are capable of transforming ultra-large data into valuable knowledge. Handbook of Data Intensive Computing is written by leading international experts in the field. Experts from academia, research laboratories and private industry address both theory and application. Data intensive computing demands a fundamentally different set of principles than mainstream computing. Data-intensive applications typically are well suited for large-scale parallelism over the data and also require an extremely high degree of fault-tolerance, reliability, and availability. Real-world examples are provided throughout the book. Handbook of Data Intensive Computing is designed as a reference for practitioners and researchers, including programmers, computer and system infrastructure designers, and developers. This book can also be beneficial for business managers, entrepreneurs, and investors.

**The Quantum Theory of Fields: Volume 1, Foundations Feb 02 2020** Available for the first time in paperback, The Quantum Theory of Fields is a self-contained, comprehensive, and up-to-date introduction to quantum field theory from Nobel Laureate Steven Weinberg. Volume I introduces the foundations of quantum field theory. The development is fresh and logical throughout, with each step carefully motivated by what has gone before. After a brief historical outline, the book begins with the principles of relativity and quantum mechanics, and the properties of particles that follow. Quantum field theory emerges from this as a natural consequence. The classic calculations of quantum electrodynamics are presented in a thoroughly modern way, showing the use of path integrals and dimensional regularization. It contains much original material, and is peppered with examples and insights drawn from the author's experience as a leader of elementary particle research. Exercises are included at the end of each chapter.

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