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Pro Netbeans IDE 6 Rich Client Platform Edition 2008-03-28

this book will enable you to rapidly develop java front ends of applications using api buttons functions and features mostly based in the java se 6 platform it covers working with rich client platform features available in netbeans for building web based application front ends the book also shows you the web tier development plug ins available including jsf struts action framework 2.0 and jruby for bringing the ruby on rails feature set to java via netbeans

Eclipse Rich Client Platform 2010-05-12

the definitive guide to eclipse rich client development in eclipse rich client platform second edition three eclipse rich client platform rcp project leaders show how to use eclipse 3.5 galileo to rapidly deliver cross platform applications with rich native feel guis the authors fully reveal the power of eclipse as a desktop application development platform introduce important new improvements in eclipse 3.5 and walk through developing a full featured branded rcp application for windows linux mac and other platforms including handheld devices and kiosks drawing on their extensive experience the authors cover building refining and refactoring prototypes customizing user interfaces adding help and software management features and building branding testing and shipping finished software they demonstrate current best practices for developing modular and dynamically extensible systems using third party code libraries packaging applications for diverse environments and much more for java programmers at all levels of experience this book introduces important new rcp features such as p2 commands and databinding thoroughly covers key rcp related technologies such as equinox swt jface and osgi shows how to effectively brand and customize rcp application look and feel walks through user interface testing for rcp applications with swtbot illuminates key similarities and differences between rcp and conventional plug in development hands on pragmatic and comprehensive this book offers all the real world nontrivial code examples working developers need as well as deep dives into key technical areas that are essential to your success

Filthy Rich Clients 2007-08-09

filthy rich clients refers to ultra graphically rich applications that ooze cool they suck the user in from the outset and hang on to them with a death grip of excitement filthy rich clients developing animated and graphical effects for desktop javatm applications shows you how to build better more effective cooler desktop applications that intensify the user experience the keys to filthy rich clients are graphical and animated effects these kinds of effects provide ways of enhancing the user experience of the application through more attractive guis dynamic effects that give your application a pulse and animated transitions that keep your user connected to the logical flow of the application the book also discusses how to do so effectively making sure to enrich applications in sensible ways in depth coverage includes graphics and gui fundamentals dig deep into the internals of how swing and java 2d work together to display gui applications onscreen learn how to maximize the flexibility of these libraries and use them most effectively performance follow in depth discussions and tips throughout the book that will help you write high performing gui applications images understand how images are created and used to make better java applications advanced graphics learn more about elements of swing and java 2d that are of particular benefit to filthy rich clients animation discover general concepts of animation as well as how to use the facilities provided in the java platform learn new utility libraries that vastly simplify animations in java effects learn how to create customize and use static and animated effects the mainstays of filthy rich clients code examples illustrate key concepts and the book's companion site filthyrichclients.org includes extensive demos utility libraries additional information on related technologies and more informal fun and most of all useful this book is great for any developer working with java to build desktop applications

COM and .NET Component Services 2001

with com and net component services skilled com developers can leverage their knowledge for the next generation of components to be built for microsoft's new net framework a primary goal of microsoft's com is to provide proven design solutions for scalable systems assuming experience with classic com com and net component services focuses on the added services of com including support for transactions queued components events concurrency management and security along the way it ably demonstrates that com is a masterpiece of design and usability from the ground up truly a mature set of component services oriented for the middle tier com provides a foundation for robust enterprise wide mission critical distributed applications and it's not limited to internet applications you can use com services in the same places as classic com components in house two tier information systems client tier controls desktop applications machine control components and every other conceivable application of com com and net component services is the first book to stress the importance of learning to use com services for both net and com component based applications since most companies have considerable investment in existing code base and development skills com can serve as a migration path for companies and developers companies can start or continue their projects in com using com as a supporting platform for component services and then when the time comes to move to net they can start plugging net components seamlessly into the same architecture reusing and interacting with their existing com components

Hierarchical User Interface Component Architecture 2018-12-18

user interfaces ui of applications since about 2010 are usually implemented by dedicated frontend programs following a rich client architecture and are based on the technologies html css and javascript this approach provides great flexibility and power but comes with an inherent great overall complexity of uis running on a continuously changing technology stack this is because since over twenty years technologies still progress at an extremely high invention rate and unfortunately at the same time still regularly reinvent part of their self this situation is harmless for small uis consisting of just a handful dialogs and having to last for just about one or two years however it becomes a major hurdle for large uis consisting of a few hundred dialogs and having to last for five or more years this is especially the case for the complex uis of industrial business information systems the main scientific contribution of this dissertation is the hierarchical user interface component architecture huica a scalable software architecture for rich client based user interfaces it is primarily based on the important architecture principle separation of concerns soc the derived idea of hierarchical composition the invented design pattern model view controller component tree mvc ct and the existing concepts presentation model and data binding

Professional Java User Interfaces 2006-05-01

this book covers the full development life cycle for professional gui design in java from cost estimation and design to coding and testing focuses on building high quality industrial strength software in java ready to use source code is given throughout the text based on industrial strength projects undertaken by the author

The Definitive Guide to NetBeans™ Platform 7 2012-01-24

the netbeans platform is the world s only modular swing application framework used by very large organizations in mission critical scenarios such as at boeing and northrop grumman as well as in the financial sector and in the oil gas industry for these large customers in enterprises who are increasingly interested in maven and osgi the book will have particular relevance the definitive guide to netbeanstm platform 7 is a thorough and authoritative introduction to the open source netbeans platform covering all its major apis in detail with relevant code examples used throughout provides a completely updated definitive guide to the netbeans platform using the latest apis coding patterns and methodologies focuses strongly on business features in an application since oracle s customers are particularly interested in business related aspects for example how to use osgi how to add authentication security how to monetize from a modular application the original german book on which this title is based was well received the netbeans platform community has put together this english translation which covers the latest netbeans platform 7 apis with an introduction by known netbeans platform experts jaroslav tulach and tim boudreau this is the most up to date book on this topic at the moment all netbeans platform developers will gain something from this book because several topics in the book have not been documented anywhere else

Modernizing IBM i Applications from the Database up to the User Interface and Everything in Between 2015-12-07

this ibm redbooks publication is focused on melding industry preferred practices with the unique needs of the ibm i community and providing a holistic view of modernization this book covers key trends for application structure user interface data access and the database modernization is a broad term when applied to applications it is more than a single event it is a sequence of actions but even more it is a process of rethinking how to approach the creation and maintenance of applications there are tangible deliveries when it comes to modernization the most notable being a modern user interface ui such as a web browser or being able to access applications from a mobile device the ui however is only the beginning there are many more aspects to modernization using modern tools and methodologies can significantly improve productivity and reduce long term cost while positioning applications for the next decade it is time to put the past away tools and methodologies have undergone significant transformation improving functionality usability and productivity this is true of the plethora of ibm tools and the wealth of tools available from many independent solution providers isvs this publication is the result of work that was done by ibm industry experts and by representatives from many of the isv tool providers some of their tools are referenced in the book in addition to reviewing technologies based on context there is an explanation of why modernization is important and a description of the business benefits of investing in modernization this critical information is key for line of business executives who want to understand the benefits of a modernization project this book is appropriate for cios architects developers and business leaders related information making the case for modernization ibm systems magazine

Oracle JDeveloper 11g □□□□□□ 2006-05-26

terry s style is always direct approachable and pragmatic abstraction is hard and visualizing abstractions is as well but here she ll guide you in doing both using rational software architect from the foreword by grady booch ibm fellow master uml 2 0 visual modeling with ibm rational software architect using ibm rational software architect you can unify all aspects of software design and development it allows you to exploit new modeling language technology to architect systems more effectively and develop them more productively now two of ibm s leading experts have written the definitive start to finish guide to uml 2 based visual modeling with rational software architect you ll learn hands on using a simplified case study that s already helped thousands of professionals master analysis design and implementation with ibm rational technologies renowned uml expert terry quatrani and j2ee soa evangelist jim palistrant walk you through visualizing all facets of system architecture at every stage of the project lifecycle whether you re an architect developer or project manager you ll discover how to leverage ibm rational s latest innovations to optimize any project coverage includes making the most of model driven development with rational software architect s integrated design and development tools understanding visual modeling goals techniques language and processes beginning any visual modeling project sound principles and best practices capturing and documenting functional requirements with use case models creating analysis models that begin to reveal your optimal system implementation building design models that abstract your implementation model and source code using implementation models to represent your system s physical composition from subsystems to executables and data transforming these models to actual running code the ibm press developerworks series is a unique undertaking in which print books and the are mutually supportive the publications in this series are complemented by resources on the developerworks site on ibm com icons throughout the book alert the reader to these valuable resources

Visual Modeling with Rational Software Architect and UML 2006

provides information on using ajax in building applications

Ajax in Action 2024-06-26

learn how to create successful architectural designs and improve your current design practices designing software architectures 2nd edition provides a practical step by step methodology for architecture design that any professional software engineer can use with structured methods supported by reusable chunks of design knowledge and rich case studies that demonstrate how to use the methods the attribute driven design method may not have changed since this book s first printing but almost everything else about the industry has in this newly updated edition you will find new chapters on supporting business agility through api centric design deployability cloud based solutions and technical debt in design humberto cervantes and rick kazman illuminate best practices for how architects should design complex systems so you can make design decisions

in systematic repeatable and cost effective ways this book will help you become a better more confident designer who can create high quality architectures with ease the new edition includes a clear explanation of the attribute driven design method new chapters focused on the technical environments and contexts of contemporary design two new case studies on the hotel pricing system and digital twin platform coverage of current architecture topics like cloud computing devops and large scale systems methods to make architecture design agile and achievable register your product at informit.com register for convenient access to downloads updates and or corrections as they become available

Software Architectures 2006-12-27

clickonce demos may look simple but those techniques only work for simple applications brian noyes gives us the information we need to use clickonce in the real world and he does it with a comprehensive and organized presentation if you expect your smart client application to move very far beyond hello world you ll want this book to help you deploy it billy hollis president owner elysian consulting microsoft regional director once again brian has outdone himself as a writer i tend to be very critical of all technical publications including my own and it is such a pleasure to read anything brian writes because he studies his topics well resulting in an accurate thorough yet concise piece of work clickonce being a new technology that deals with the pains we all have with application deployment versioning and security it is important to have a text that will guide you through the learning process give you sound advice for adopting the technology and explain why you should even care brian gives his readers all of that michele leroux bustamante chief architect idesign microsoft regional director clickonce is the key to windows and smart client deployment brian s book is the key to successfully using clickonce this book walks you through using clickonce from the basics to advanced scenarios it is an excellent resource rockford lhotka principal technology evangelist magenic technologies microsoft regional director brian covers clickonce with a view to real world deployment issues which is obviously based on real world experience in and of itself that is enough forme to buy the book however it is an even better investment by virtue of the fact that clickonce is a core part of the net framework for windows forms 2.0 now and windows presentation foundation in the future michael weinhardt sdk programmer writer application model windows presentation foundation microsoft this book covers the most important ingredient needed for the success of a smart client application deployment the author s unassuming writing style combined with his in depth coverage of the topic makes this book an invaluable resource for all serious smart client developers vishwas lele principal architect applied information sciences microsoft regional director microsoft s new clickonce auto updating technology can radically simplify application deployment using it net developers and architects can deliver a powerful smart client experience along with the easy maintenance of today s best applications microsoft regional director and mvp brian noyes has unsurpassed experience previewing and teaching clickonce to professional developers in smart client deployment with clickonce noyes demonstrates exactly how to make the most of clickonce in your real world enterprise applications noyes covers clickonce design architecture security installation updates and bootstrapping each with a full case study and detailed sample code this focused concise book explains how to design client applications for efficient deployment and auto updating perform application deployments and automatic updates quickly and easily deliver on demand client application updates deploy prerequisites with the visual studio 2005 bootstrapper take full control of clickonce s powerful publishing update and security options leverage the visual studio 2005 and net 2.0 platform features that make clickonce possible understand how your application will behave in the clickonce runtime environment the book s sample code is available for download at softinsight.com/clickoncebook

Smart Client Deployment with ClickOnce 2013-03-09

new concepts and technologies are being introduced continuously for application development in the world wide selecting the right implementation strategies and tools when building a application has become a tedious task requiring in depth knowledge and significant experience from both software developers and software managers the mission of this book is to guide the reader through the opaque jungle of technologies based on their long industrial and academic experience stefan jablonski and his coauthors provide a framework architecture for applications which helps choose the best strategy for a given project the authors classify common technologies and standards like net corba j2ee dcom wsdl and many more with respect to platform architectural layer and application package and guide the reader through a three phase development process consisting of preparation design and technology selection steps the whole approach is exemplified using a real world case the architectural design of an order entry management system

Guide to Web Application and Platform Architectures 2009-06-10

in depth and comprehensive this official resource kit delivers the information you need to plan implement and manage a virtualized enterprise infrastructure covers r2 features you get authoritative technical guidance from those who know the technology best leading industry experts and the windows virtualization team along with sample scripts job aids and other essential resources get expert advice on how to manage the project visioning phase scope risks budget design hyper v server infrastructure and components apply the steps and tools that streamline installation configure single or multiple hyper v servers plan a server workload consolidation strategy use console based tools to manage central and remote operations minimize downtime when migrating from microsoft virtual server to hyper v apply security best practices implement business continuity and recovery plans monitor health and tune performance cd features library of windows powershell scripts for automating hyper v management tasks understanding microsoft virtualization solutions from desktop to datacenter ebook job aids and links to useful virtualization related resources and tools fully searchable ebook of this guide a note regarding the cd or dvd for customers who purchase an ebook version of this title instructions for downloading the cd files can be found in the ebook

Windows Server 2008 Hyper-V Resource Kit 2007-09-26

this is a concise yet thorough reference to c# 3.0 programming as implemented in microsoft s visual studio 2008 c# 3.0 in a nutshell gets right to the point covering the essentials of language syntax and usage as well as the parts of the net base class libraries you need to build working applications but unlike earlier editions this book is now organized entirely around concepts and use cases providing greater depth and readability c# 3.0 introduces the most significant enhancements yet to the programming language and c# 3.0 in a nutshell delves deep into the subject while assuming minimal prior knowledge of c# making it accessible to anyone with a reasonable background in programming in addition to the language the book covers the net clr and the core framework assemblies along with the unified querying syntax called language integrated query linq which

bridges the traditional divide between programs and their data sources free of clutter and long introductions this book provides a map of c# 3.0 knowledge in a succinct and unified style opening chapters concentrate purely on c# starting with the basics of syntax types and variables and finishing with advanced topics such as unsafe code and preprocessor directives later chapters cover the core .net 3.5 framework including such topics as linq xml collections i/o and networking memory management reflection attributes security threading application domains and native interoperability designed as a handbook for daily use c# 3.0 in a nutshell is an ideal companion to any of the vast array of books that focus on an applied technology such as wpf asp.net or wcf the areas of the language and .net framework that such books omit this one covers in detail

C# 3.0 in a Nutshell 2005

with flash player on approximately 98 percent of computers connected to the internet and flash itself evolving from a simple animation tool to a robust rich client development platform there's been just one thing missing from macromedia's product lineup a way for server side developers to easily integrate flash development into their workflows enter macromedia flex with it you can do everything one can do with flash on the server using the flex presentation server software and the new xml based language mxml this guide shows you how if you've ever developed dynamic applications on j2ee and .net architectures or using technologies like jsp and asp you should have no problem transferring those skills to develop rich client solutions with flex after introducing readers to rich client applications flex and its architecture and typical workflow authors steven webster and alistair mcleod explore the software feature by feature throughout you'll find examples of the rich client interfaces you can build with flex as well as strategies for integrating your flex apps with existing infrastructures

Developing Rich Clients with Macromedia Flex 2007-06-30

to keep programming productive and enjoyable state of the art practices and principles are essential object oriented programming and design help manage complexity by keeping components cleanly separated unit testing helps prevent endless exhausting debugging sessions refactoring keeps code simple and readable php offers all this and more php in action shows you how to apply php techniques and principles to all the most common challenges of web programming including presentation and templates user interaction including the model view controller architecture input validation and form handling database connection and querying and abstraction object persistence purchase of the print book comes with an offer of a free pdf epub and kindle ebook from manning also available is all code from the book

PHP in Action 2018-06-21

this book constitutes the refereed proceedings of the first international conference on blockchain icbc 2018 held as part of the services conference federation scf 2018 in seattle usa in june 2018 the 16 full papers and 7 short papers presented were carefully reviewed and selected from 36 submissions the papers cover a wide range of topics in blockchain technologies platforms solutions and business models such as new blockchain architecture platform constructions blockchain development and blockchain services technologies as well as standards and blockchain services innovation lifecycle including enterprise modeling business consulting solution creation services orchestration services optimization services management services marketing business process integration and management

Blockchain - ICBC 2018 2007-04-30

this book provides you with the tools and techniques you'll need in order to build more sophisticated solutions after walking through the features of access 2007 vba you'll learn all about object oriented programming and ado you'll then progress to advanced vba concepts such as working with external dlls and using automation to control external programs plus two comprehensive case studies presents you with the hands on experience in building real world solutions using the concepts covered in the book

Beginning Access 2007 VBA 2014-09-29

i am sure practitioners auditors and regulators will find the content of mr shaik's book of value the accessible style is also welcome all in all a worthwhile addition to the finance literature and one that hopefully helps plug the knowledge gap in this field from the foreword by professor moorad choudhry brunel university managing derivatives contracts is a comprehensive and practical treatment of the end to end management of the derivatives contract operations systems and platforms that support the trading and business of derivative products this book focuses on the processes and systems in the derivatives contract life cycle that underlie and implement the activities of derivatives trading pricing and risk management khader shaik a wall street derivatives platform implementation expert lays out all the fundamentals needed to understand conduct and manage derivatives operations in particular he provides both introductory and in depth treatment of the following topics derivative product classes the market structure mechanics and players of derivatives markets types of derivative contracts and life cycle management derivatives technology platforms software systems and protocols derivatives contracts management and the new regulatory landscape as shaped by reforms such as dodd frank title vii and emir managing derivatives contracts focuses on the operational processes and market environment of the derivatives life cycle it does not address the mathematics or finance of derivatives trading which are abundantly treated in the standard literature managing derivatives contracts is divided into four parts the first part provides a structural overview of the derivatives markets and product classes the second part examines the roles of derivatives market players the organization of buy side and sell side firms critical data elements and the dodd frank reforms within the framework of total market flow and straight through processing as constrained by regulatory compliance the core of the book details the contract life cycle from origination to expiration for each of the major derivatives product classes including listed futures and options cleared and bilateral otc swaps and credit derivatives the final part of the book explores the underlying information technology platform software systems and protocols that drive the end to end business of derivatives in particular it supplies actionable guidelines on how to build a platform using vendor products in house development or a hybrid approach

Managing Derivatives Contracts 2012-06-19

covers clr 4.5 asynchronous programming cover

C# 5.0 in a Nutshell 2011-02-09

what is this book about written by an access programmer with more than 10 years of vba experience this is the perfect guide for access users who are ready to take their databases to the next level or for programmers who are new to access or vba veteran access developer denise gosnell shows readers the ins and outs of access vba and provides plenty of source code and fully developed sample applications to guide you along the way not only do readers learn to build stand alone desktop applications but readers also learn how to integrate access applications with services and sql server

Beginning Access 2003 VBA 2007-12-22

this book presents the most interesting talks given at isse 2006 the forum for the interdisciplinary discussion of how to adequately secure electronic business processes the topics include smart token and e id card developments and their application secure computing and how it will change the way we trust computers risk management and how to quantify security threats awareness raising data protection and how we secure corporate information adequate information security is one of the basic requirements of all electronic business processes it is crucial for effective solutions that the possibilities offered by security technology can be integrated with the commercial requirements of the applications the reader may expect state of the art best papers of the conference isse 2006

ISSE 2006 Securing Electronic Business Processes 2008-07-30

recent rapid globalisation of manufacturing industries leads to a drive and thirst for rapid advancements in technological development and expertise in the fields of advanced design and manufacturing especially at their interfaces this development results in many economical benefits to and improvement of quality of life for many people all over the world technically speaking this rapid development also create many opportunities and challenges for both industrialists and academics as the design requirements and constraints have completely changed in this global design and manufacture environment consequently the way to design manufacture and realise products have changed as well the days of designing for a local market and using local suppliers in manufacturing have gone if enterprises aim to maintain their competitiveness and global expansion leading to further success in this global context and scenario both industry and the academia have an urgent need to equip themselves with the latest knowledge technology and methods developed for engineering design and manufacture to address this shift in engineering design and manufacture supported by the european commission under the asia link programme with a project title fastahead a framework approach to strengthening asian higher education in advanced design and manufacture three key project partners namely the university of strathclyde of the united kingdom northwestern polytechnical university of china and the troyes university of technology of france organised a third international conference

Global Design to Gain a Competitive Edge 2011

the open source lightweight google toolkit gwt is a framework that allows java developers to build rich internet applications rias more recently called ajax applications in java typically writing these applications requires a lot of javascript development however java and javascript are very distinctively different languages although the name suggests otherwise therefore requiring a different development process in beginning google toolkit from novice to professional you ll learn to build rich user friendly web applications using a popular java based ajax web framework the google toolkit the authors will guide you through the complete development of a gwt front end application with a no nonsense down to earth approach you ll start with the first steps of working with gwt and learn to understand the concepts and consequences of building this kind of application during the course of the book all the key aspects of gwt are tackled pragmatically as you re using them to build a real world sample application unlike many other books the inner workings of gwt and other unnecessary details are shelved so you can focus on the stuff that really matters when developing gwt applications

Proceedings 2008-10-21

advanced api security is a complete reference to the next wave of challenges in enterprise security securing public and private apis api adoption in both consumer and enterprises has gone beyond predictions it has become the coolest way of exposing business functionalities to the outside world both your public and private apis need to be protected monitored and managed security is not an afterthought but api security has evolved a lot in last five years the growth of standards out there has been exponential that s where advancedapi security comes in to wade through the weeds and help you keep the bad guys away while realizing the internal and external benefits of developing apis for your services our expert author guides you through the maze of options and shares industry leading best practices in designing apis for rock solid security the book will explain in depth securing apis from quite traditional http basic authentication to oauth 2 0 and the standards built around it build apis with rock solid security today with advanced api security takes you through the best practices in designing apis for rock solid security provides an in depth tutorial of most widely adopted security standards for api security teaches you how to compare and contrast different security standards protocols to find out what suits your business needs the best

Beginning Google Web Toolkit 2014-08-28

ibatis in action teaches java developers and architects how to use the ibatis framework to map relational databases to object oriented programs written by the creator of ibatis this practical book presents patterns and solutions that readers can apply immediately ibatis in action shows java developers how to tackle the problem of data persistence using the elegant ibatis framework ibatis helps developers solve the problem of connecting or mapping relational databases to object oriented code an extensive running example presents reusable ibatis patterns and common solutions the sample application shows where ibatis fits in a typical web application as well as how ibatis integrates with other popular frameworks like struts ibatis in action focuses on solving existing problems without introducing new ones in addition to showing what ibatis does ibatis in action also shows how ibatis solves problems readers explore the driving design philosophy behind ibatis as presented by ibatis creator clinton begin purchase of the print book comes with an offer of a free pdf epub and kindle ebook from manning also available is all code from the book

Advanced API Security 2006-12-31

what people are saying about c 4 0 in a nutshell c 4 0 in a nutshell is one of the few books i keep on my desk as a quick reference it is a book i recommend scott guthrie corporate vice president net developer platform microsoft corporation a must read for a concise but thorough examination of the parallel programming features in the net framework 4 stephen touby parallel computing platform program manager microsoft this wonderful book is a great reference for developers of all levels chris burrows c compiler team microsoft when you have questions about how to use c 4 0 or the net clr this highly acclaimed bestseller has precisely the answers you need uniquely organized around concepts and use cases this fourth edition includes in depth coverage of new c topics such as parallel programming code contracts dynamic programming security and com interoperability you ll also find updated information on linq including examples that work with both linq to sql and entity framework this book has all the essential details to keep you on track with c 4 0 get up to speed on c language basics including syntax types and variables explore advanced topics such as unsafe code and preprocessor directives learn c 4 0 features such as dynamic binding type parameter variance and optional and named parameters work with net 4 s rich set of features for parallel programming code contracts and the code security model learn net topics including xml collections i o and networking memory management reflection attributes security and native interoperability

iBATIS in Action 2010-01-20

based learning involves the use of appropriate technology with the corresponding pedagogical approaches managed in the context of today s educational setting this book features an interesting range of leading edge works from researchers and practitioners who have applied current web technology to various learning endeavours the volume contains a selection of peer reviewed papers by many of the field s expert researchers and practitioners it is an excellent resource for students researchers and practitioners involved in web based learning or e learning contents tools on or off the slate university library e reserve supports based learning o cheung design and implement of the based virtual laboratory for on campus circuit courses g rong et al yet another platform for based learning t s li et al models concept maps and learning objects l i navarr et al the construction of based mastery learning system h t lin et al methodology for developing dynamic authoring system for e learning y f yeung j fong applications a mobile agent assisted learning resource service framework based on soap w di et al an on line programming environment with automated assessment r cheung webits and quality control in marking of examination scripts p tsang et al human factors social capital creation and reciprocity in online learning platforms a k lui et al are teachers in hong kong ready for e learning t k k so a based environment for better administration of distance learning courses s c ng et al and other papers readership graduate students academics and researchers in e learning and computer science education keywords based learning e learning cyber learning virtual universitykey features reveals the application and deployment of various technical advances in teaching and learningcovers contemporary pedagogical practices in the context of using the internet as a medium for content delivery as well as a supplementary tool for student support

C# 4.0 in a Nutshell 2005-07-20

work practices and organizational processes vary widely and evolve constantly the technological infrastructure has to follow allowing or even supporting these changes traditional approaches to software engineering reach their limits whenever the full spectrum of user requirements cannot be anticipated or the frequency of changes makes software reengineering cycles too clumsy to address all the needs of a specific field of application moreover the increasing importance of infrastructural aspects particularly the mutual dependencies between technologies usages and domain competencies calls for a differentiation of roles beyond the classical user designer dichotomy end user development eud addresses these issues by offering lightweight use time support which allows users to configure adapt and evolve their software by themselves eud is understood as a set of methods techniques and tools that allow users of software systems who are acting as non professional software developers to 1 create modify or extend a software artifact while programming activities by non professional actors are an essential focus eud also investigates related activities such as collective understanding and sense making of use problems and solutions the interaction among end users with regard to the introduction and diffusion of new configurations or delegation patterns that may also partly involve professional designers

Web-Based Learning 2009-02-24

introduces the topic of cloud computing with an emphasis on the trustworthiness of cloud computing systems and services this book describes the scientific basis of cloud computing explaining the ideas principles and architectures of cloud computing as well the different types of clouds and the services they provide the text reviews several cloud computing platforms including microsoft azure amazon oracle google hp ibm salesforce and kaavo the author addresses the problem of trustworthiness in cloud computing and provides methods to improve the security and privacy of cloud applications the end of chapter exercises and supplementary material on the book s companion website will allow readers to grasp the introductory and advanced level concepts of cloud computing examines cloud computing platforms such as microsoft azure amazon oracle google hp ibm salesforce and kaavo analyzes the use of aspect oriented programming aop for refactoring cloud services and improving the security and privacy of cloud applications contains practical examples of cloud computing test questions and end of chapter exercises includes presentations examples of cloud projects and other teaching resources at the author s website vladimirsafonov org cloud trustworthy cloud computing is written for advanced undergraduate and graduate students in computer science data science and computer engineering as well as software engineers system architects system managers and software developers new to cloud computing

End-User Development 2016-02-29

organizations increasingly need to deal with unstructured processes that traditional business process management bpm suites are not designed to deal with high risk yet high value loan origination or credit approvals police investigations and healthcare patient treatment are just a few examples of areas where a level of uncertainty makes outc

Trustworthy Cloud Computing 2015-10-28

awarded second place in the 2017 ajn book of the year awards in the information technology category see how information technology intersects with health care health informatics an interprofessional approach 2nd edition prepares you for success in today s technology filled healthcare practice concise coverage includes information systems and applications such as electronic health records clinical decision support telehealth epatients and social media tools as well as system implementation new to this edition are topics including data science and analytics mhealth principles of project management and contract negotiations written by expert informatics educators ramona nelson and nancy staggers this edition enhances the book that won a 2013 american journal of nursing book of the year award experts from a wide range of health disciplines cover the latest on the interprofessional aspects of informatics a key quality and safety education for nurses qsen initiative and a growing specialty area in nursing case studies encourage higher level thinking about how concepts apply to real world nursing practice discussion questions challenge you to think critically and to visualize the future of health informatics objectives key terms and an abstract at the beginning of each chapter provide an overview of what you will learn conclusion and future directions section at the end of each chapter describes how informatics will continue to evolve as healthcare moves to an interprofessional foundation new updated chapters reflect the current and evolving practice of health informatics using real life healthcare examples to show how informatics applies to a wide range of topics and issues new mhealth chapter discusses the use of mobile technology a new method of health delivery especially for urban or under served populations and describes the changing levels of responsibility for both patients and providers new data science and analytics in healthcare chapter shows how big data as well as analytics using data mining and knowledge discovery techniques applies to healthcare new project management principles chapter discusses proven project management tools and techniques for coordinating all types of health informatics related projects new contract negotiations chapter describes strategic methods and tips for negotiating a contract with a healthcare it vendor new legal issues chapter explains how federal regulations and accreditation processes may impact the practice of health informatics new hitech act chapter explains the regulations relating to health informatics in the health information technology for education and clinical health act as well as the meaningful use and medicare access chip reauthorization act of 2015

Oracle Case Management Solutions 2016-12-08

ibm cics transaction server cics ts has been available in various guises for over 40 years and continues to be one of the most widely used pieces of commercial software this ibm redbooks publication helps application architects discover the value of cics transaction server to their business this book can help architects understand the value and capabilities of cics transaction server and the cics tools portfolio the book also provides detailed guidance on the leading practices for designing and integrating cics applications within an enterprise and the patterns and techniques you can use to create cics systems that provide the qualities of service that your business requires

Health Informatics - E-Book 2012-11-20

the practice of enterprise application development has benefited from the emergence of many new enabling technologies multi tiered object oriented platforms such as java and net have become commonplace these new tools and technologies are capable of building powerful applications but they are not easily implemented common failures in enterprise applications often occur because their developers do not understand the architectural lessons that experienced object developers have learned patterns of enterprise application architecture is written in direct response to the stiff challenges that face enterprise application developers the author noted object oriented designer martin fowler noticed that despite changes in technology from smalltalk to corba to java to net the same basic design ideas can be adapted and applied to solve common problems with the help of an expert group of contributors martin distills over forty recurring solutions into patterns the result is an indispensable handbook of solutions that are applicable to any enterprise application platform this book is actually two books in one the first section is a short tutorial on developing enterprise applications which you can read from start to finish to understand the scope of the book s lessons the next section the bulk of the book is a detailed reference to the patterns themselves each pattern provides usage and implementation information as well as detailed code examples in java or c the entire book is also richly illustrated with uml diagrams to further explain the concepts armed with this book you will have the knowledge necessary to make important architectural decisions about building an enterprise application and the proven patterns for use when building them the topics covered include dividing an enterprise application into layers the major approaches to organizing business logic an in depth treatment of mapping between objects and relational databases using model view controller to organize a presentation handling concurrency for data that spans multiple transactions designing distributed object interfaces

Architect's Guide to IBM CICS on System z 2012-03-09

health informatics an interprofessional approach was awarded first place in the 2013 ajn book of the year awards in the information technology informatics category get on the cutting edge of informatics with health informatics an interprofessional approach covering a wide range of skills and systems this unique title prepares you for work in today s technology filled clinical field topics include clinical decision support clinical documentation provider order entry systems system implementation adoption issues and more case studies abstracts and discussion questions enhance your understanding of these crucial areas of the clinical space 31 chapters written by field experts give you the most current and accurate information on continually evolving subjects like evidence based practice ehrs phrs disaster recovery and simulation case studies and attached discussion questions at the end of each chapter encourage higher level thinking that you can apply to real world experiences objectives key terms and an abstract at the beginning of each chapter provide an overview of what each chapter will cover conclusion and future directions section at the end of each chapter reinforces topics and expands on how the topic will continue to evolve open ended discussion questions at the end of each chapter enhance your understanding of the subject covered

Patterns of Enterprise Application Architecture 2013-06-14

this book constitutes the refereed proceedings of the international joint modular languages conference jmlc 2006 the 23 revised full papers presented together with 2 invited lectures were carefully reviewed and selected from 36 submissions the papers are organized in topical sections on languages implementation and linking formal and modelling concurrency components performance and case studies

Health Informatics 2006-08-31

the three volume set lncs 5101 5103 constitutes the refereed proceedings of the 8th international conference on computational science iccs 2008 held in krakow poland in june 2008 the 167 revised papers of the main conference track presented together with the abstracts of 7 keynote talks and the 100 revised papers from 14 workshops were carefully reviewed and selected for inclusion in the three volumes the main conference track was divided into approximately 20 parallel sessions addressing topics such as e science applications and systems scheduling and load balancing software services and tools new hardware and its applications computer networks simulation of complex systems image processing and visualization optimization techniques numerical linear algebra and numerical algorithms the second volume contains workshop papers related to various computational research areas e g computer graphics and geometric modeling simulation of multiphysics multiscale systems computational chemistry and its applications computational finance and business intelligence physical biological and social networks geocomputation and teaching computational science the third volume is mostly related to computer science topics such as bioinformatics challenges to computer science tools for program development and analysis in computational science software engineering for large scale computing collaborative and cooperative environments applications of workflows in computational science as well as intelligent agents and evolvable systems

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