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Java Software Solutions, Global Edition 100+ Solutions in Java InfoWorld Mastering Web Services Security InfoWorld Java Report InfoWorld Java Programming 10-Minute Solutions InfoWorld More Java Pitfalls Model Driven Engineering Languages and Systems Java Software Solutions Control Solutions SAP NetWeaver Portal Technology InfoWorld Java 9 Recipes Java Web Services Programming Jakarta Pitfalls Building Enterprise Solutions with Visual Studio 6 Developing Intranet Applications with Java *John Lewis Dhruti Shah Bret Hartman Mark Watson Michael C. Daconta Dorina C. Petriu John Lewis Rabi Jay Josh Juneau Rashim Mogha Bill Dudney Don Benage Jerry Ablan*

for courses in java programming java software solutions establishes a strong foundation of programming techniques to foster well designed object oriented software heralded for its integration of small and large real world examples the worldwide best selling text emphasises problem solving and design skills and introduces students to the process of constructing high quality software systems the 9th edition features a sweeping overhaul of graphics track coverage to fully embrace the javafx api this fresh approach enriches programmers understandings of core object oriented principles the text uses a natural progression of concepts focusing on the use of objects before teaching how to write them equipping students with the knowledge and skill they need to design true object oriented solutions the full text downloaded to your computer with ebooks you can search for key concepts words and phrases make highlights and notes as you study share your notes with friends ebooks are downloaded to your computer and accessible either offline through the bookshelf available as a free download available online and also via the ipad and android apps upon purchase you ll gain instant access to this ebook time limit the ebooks products do not have an expiry date you will continue to access

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a step by step guide that will help you learn the java programming language key features get familiar with the features in java 8 and java 9 understand the working of various java apis learn modular programming with java 9 learn to use features such as lambda time api and stream api learn how to access databases from a java application description 100 solutions in java is an easy to understand step by step guide that helps you develop applications using java 8 and java 9 it is for everyone from beginners to professionals who wish to begin development in java the content is designed as per increasing complexity and is explained in detail with appropriate examples this book follows a practical approach by providing ample examples and assignments for you to test your understanding of each concept you will also get familiar with the important features introduced in java 10 this book is a beginner s guide that will help you upskill your knowledge in java by the end of the book you will know the different features introduced in java over the years and will learn to implement these features to develop real world applications what you will learn work with the newly introduced features in java 8 and java 9 get to know in depth about the java stream api learn how to work with java regular expressions get an overview of inheritance and interfaces in java get familiar with design patterns in java who this book is for this book is for developers and technical specialists who are interested in learning java prior knowledge of programming languages such as c c or python and any dbms such as sql server mysql will be an added advantage table of contents 1 introduction to java 2 java programming constructs 3 java application components 4 java reference types 5 subclasses and interfaces 6 exceptions and regular expressions 7 collections and stream api 8 generics and time api 9 file manipulation in java 10 threads and jdbc 11 design patterns and i18n 12 more about jdk 8 9 and 10

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uncovers the steps software architects and developers will need to take in order to plan and build a real world secure services system authors are leading security experts involved in developing the standards for xml and services security focuses on xml based security and presents code examples based on popular ejb and net application servers explains how to handle difficult to solve problems such as passing user credentials and controlling delegation of those credentials across multiple applications companion site includes the source code from the book as well as additional examples and product information

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infoworld is targeted to senior it professionals content is segmented into channels and topic centers infoworld also celebrates people companies and projects the problems encountered by a beginning java programmer are many and mostly minor the problems you encounter as an experienced java programmer are far fewer and far more serious java programming 10 minute solutions provides direct solutions to the thorny problems you're most likely to run up against in your work especially when a project entails new techniques or draws you into a realm outside your immediate expertise potential headaches abound with this book a veteran java programmer saves you both aggravation and just as important time here are some of the solutions you'll find inside parsing xml using sax and dom and using xslt to transform xml to html java file i/o copying and deleting entire directories using java search algorithms thread management leveraging java services support in soap xml rpc and xml over http low level jdbc programming using servlets and jsps including struts for web applications using enterprise javabeans ejbs container managed persistence generating ejb classes with ant and xdocolet using junit for unit testing modeled after the straightforward q/a approach of the devx website these in depth code intensive solutions help you past obstacles right now and ultimately make you a smarter more effective programmer

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building on the success of java pitfalls 0 471 36174 7 this book provides more specific programming solutions to fifty difficult java programming problems shows experienced programmers how to identify and avoid weaknesses in java and related j2ee technologies that can cause programs to go haywire explores advanced topics including networking xml and java programming and the java virtual machine

this book is part ii of a two volume work that contains the refereed proceedings of the 13th international conference on model driven engineering languages and systems models 2010 held in oslo norway during october 3-8 2010 the 54 revised full papers presented were carefully reviewed and selected from 252 submissions the papers are organized in topical sections on genericity and generalization model migration and incremental manipulation modeling model transformations verifying consistency and conformance taming modeling complexity modeling user system interaction model driven quality assurance managing variability multi modeling approaches distributed embedded software development de composition and refactoring model change meta models at runtime requirements engineering slicing and model transformations incorporating quality concerns in mdd model driven engineering in practice and modeling architecture

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quickly find solutions to dozens of common programming problems encountered while building java applications content is presented in the popular problem solution format look up the programming problem that you want to resolve read the solution apply the solution directly in your own code problem solved this revised edition covers important new features such as java 9 s jshell and the new modularity features enabling you to separate code into independent modules that perform discrete tasks also covered are the new garbage collection algorithm and completely revamped process api enhanced json coverage is provided as well as a new

chapter on javaserver faces development for web applications what you'll learn develop java se applications using the latest in java se technology exploit advanced features like modularity and lambdas use jshell to quickly develop solutions build dynamic web applications with javascript and project nashorn create great looking web interfaces with javaserver faces generate graphics and work with media such as sound and video add internationalization support to your java applications who this book is for both beginning java programmers and advanced java developers

a must have for any serious java developer this title enables readers to build web services for next generation applications with sun's new services pack for java 2 services are the future of web application development services are a crucial element in emerging platforms from sun microsoft ibm hp and others covers building web services with sun's services pack leading software development tool vendors including borland software corp oracle corp and webgain inc as well as sun's fortetm tools group plan to integrate the services pack into their java ides written by java developers at leading technology training company niit usa

ideal intermediate level book for programmers to turn to once they have read the introductory books identifies what can go wrong and provides refactored solutions for each pitfall complete with code all of the pitfalls are cross referenced within the text as well as outlined in a summary table in the back of the book includes background information and troubleshooting tips so programmers can avoid other errors that may also occur the site contains all of the refactored code solutions and links to appropriate tool downloads

more than just another tool book this content packed reference explores the reasons why you would use visual studio the techniques professional developers employ when working with this tool suite and the architectural underpinnings of leading edge application development a major focus of the book is visual studios use of com which is the centerpiece of microsofts architecture in addition integrating with key backoffice tools are covered including sql server transaction server and message queue finally full treatment is given to the use of visual basic visual c visual j and the visual interdev environment for distributed as well as web based development this includes the use of dynamic html unique coverage demonstrates cross tool development and how to build integrated programs and select the best development tool for the task at hand

this high level guide focuses on developing intranet oriented applications with java java's platform independence makes it ideally suited as a language for intranet applications

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