

Sun Java Certification Questions And Answers

Summary OCA Java SE 8 Programmer I Certification Guide prepares you for the 1Z0-808 with complete coverage of the exam. You'll explore important Java topics as you systematically learn what's required to successfully pass the test. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Book To earn the OCA Java SE 8 Programmer I Certification, you have to know your Java inside and out, and to pass the exam you need to understand the test itself. This book cracks open the questions, exercises, and expectations you'll face on the OCA exam so you'll be ready and confident on test day. OCA Java SE 8 Programmer I Certification Guide prepares Java developers for the 1Z0-808 with thorough coverage of Java topics typically found on the exam. Each chapter starts with a list of exam objectives mapped to section numbers, followed by sample questions and exercises that reinforce key concepts. You'll learn techniques and concepts in multiple ways, including memorable analogies, diagrams, flowcharts, and lots of well-commented code. You'll also get the scoop on common exam mistakes and ways to avoid traps and pitfalls. What's Inside Covers all exam topics Hands-on coding exercises Flowcharts, UML diagrams, and other visual aids How to avoid built-in traps and pitfalls Complete coverage of the OCA Java SE 8 Programmer I exam (1Z0-808) About the Reader Written for developers with a working knowledge of Java who want to earn the OCA Java SE 8 Programmer I Certification. About the Author Mala Gupta is a Java coach and trainer who holds multiple Java certifications. Since 2006 she has been actively supporting Java certification as a path to career advancement. Table of Contents Introduction Java basics Working with Java data types Methods and encapsulation Selected classes from the Java API and arrays Flow control Working with inheritance Exception handling Full mock exam

The comprehensive study aide for those preparing for the new Oracle Certified Professional Java SE Programmer I Exam 1Z0-815 Used primarily in mobile and desktop application development, Java is a platform-independent, object-oriented programming language. It is the principal language used in Android application development as well as a popular language for client-side cloud applications. Oracle has updated its Java Programmer certification tracks for Oracle Certified Professional. OCP Oracle Certified Professional Java SE 11 Programmer I Study Guide covers 100% of the exam objectives, ensuring that you are thoroughly prepared for this challenging certification exam. This comprehensive, in-depth study guide helps you develop the functional-programming knowledge required to pass the exam and earn certification. All vital topics are covered, including Java building blocks, operators and loops, String and StringBuilder, Array and ArrayList, and more. Included is access to Sybex's superior online interactive learning environment and test bank—containing self-assessment tests, chapter tests, bonus practice exam questions, electronic flashcards, and a searchable glossary of important terms. This indispensable guide: Clarifies complex material and strengthens your comprehension and retention of key topics Covers all exam objectives such as methods and encapsulation, exceptions, inheriting abstract classes and interfaces, and Java 8 Dates and Lambda Expressions Explains object-oriented design principles and patterns Helps you master the fundamentals of functional programming Enables you to create Java solutions applicable to real-world scenarios There are over 9 millions developers using Java around the world, yet hiring managers face challenges filling open positions with qualified candidates. The OCP Oracle Certified Professional Java SE 11 Programmer I Study Guide will help you take the next step in your career.

If you'd like to learn the new features in Java SE 5.0 and pass the Sun Certified Java Programmer Upgrade Exam (CX-310-056), then this book is for you. It covers all the Java SE 5.0 new features required in the exam. You don't need to read about the existing features that you already know. 117 review questions and mock exam questions are included. The first 25 pages are freely available on <http://agileskills2.org/FTSCJP>. You can judge it yourself.

The Best Fully Integrated Study System Available--Written by the Lead Developers of Exam 310-065 With hundreds of practice questions and hands-on exercises, SCJP Sun Certified Programmer for Java 6 Study Guide covers what you need to know--and shows you how to prepare--for this challenging exam. 100% complete coverage of all official objectives for exam 310-065 Exam Objective Highlights in every chapter point out certification objectives to ensure you're focused on passing the exam Exam Watch sections in every chapter highlight key exam topics covered Simulated exam questions match the format, tone, topics, and difficulty of the real exam Covers all SCJP exam topics, including: Declarations and Access Control · Object Orientation · Assignments · Operators · Flow Control, Exceptions, and Assertions · Strings, I/O, Formatting, and Parsing · Generics and Collections · Inner Classes · Threads · Development CD-ROM includes: Complete MasterExam practice testing engine, featuring: Two full practice exams; Detailed answers with explanations; Score Report performance assessment tool Electronic book for studying on the go Bonus coverage of the SCJD exam included! Bonus downloadable MasterExam practice test with free online registration.

The SCJA certification is for entry-level Java programmers interested in pursuing a career in application development or software project management

This book contains practice test for Oracle Certified Professional - Java SE 11 Programmer I (1Z0-815) Exam. Java SE 11 Programmer I - Exam Information: Exam Code: 1Z0-815 Duration: 180 minutes Questions #: 80 (Multiple Choice / Multiple Select) Passing score: 63% There are 6 Practice Tests with 80 questions each i.e., 480 questions in total. Questions are designed based on real examination questions in terms of pattern and complexity. Practice tests are randomized to give the real examination feel. Each practice test covers questions on all exam objectives. After each Practice Test, correct answers are provided with explanation for reference and understanding. Relevant hints and how to approach a question in real examination setting is also provided in explanation. Completing all the tests successfully will boost your confidence to attempt 1Z0-815 examination.

Complete, trusted preparation for the Java Programmer II exam OCP: Oracle Certified Professional Java SE 8 Programmer II Study Guide is your comprehensive companion for preparing for Exam 1Z0-809 as well as upgrade Exam 1Z0-810 and Exam 1Z0-813. With full coverage of 100% of exam objectives, this invaluable guide reinforces what you know, teaches you what you don't know, and gives you the hands-on practice you need to boost your skills. Written by expert Java developers, this book goes beyond mere exam prep with the insight, explanations and perspectives that come from years of experience. You'll review the basics of object-oriented programming, understand functional programming, apply your knowledge to database work, and much more. From the basic to the advanced, this guide walks you through everything you need to know to confidently take the OCP 1Z0-809 Exam and upgrade exams 1Z0-810 and 1Z0-813. Java 8 represents the biggest changes to the language to date, and the latest exam now requires that you demonstrate functional programming competence in order to pass. This guide has you covered, with clear explanations and expert advice. Understand abstract classes, interfaces, and class design Learn object-oriented design principles and patterns Delve into functional programming, advanced strings, and localization Master IO, NIO, and JDBC with expert-led database practice If you're ready to take the next step in your IT career, OCP: Oracle Certified Professional Java SE 8 Programmer II Study Guide is your ideal companion on the road to certification.

This certification is for Sun Certified Programmers for Java 2 Platform who are using servlet and JavaServer Pages APIs to develop Web applications using the Java 2 Platform, Enterprise Edition. This book focuses on exactly what readers need to get certified now--featuring test-taking strategies, timesaving study tips, and a special Cram Sheet that includes tips, acronyms, and memory joggers that are not available anywhere else.

The #1 introduction to J2SE 1.5 and enterprise/server-side development! An international bestseller for eight years, Just Java™ 2 is the complete, accessible Java tutorial for working programmers at all levels. Fully updated and revised, this sixth edition is more than an

engaging overview of Java 2 Standard Edition (J2SE 1.5) and its libraries: it's also a practical introduction to today's best enterprise and server-side programming techniques. Just Java™ 2, Sixth Edition, reflects both J2SE 1.5 and the latest Tomcat and servlet specifications. Extensive new coverage includes: New chapters on generics and enumerated types New coverage of Web services, with practical examples using Google and Amazon Web services Simplified interactive I/O with printf() Autoboxing and unboxing of primitive types Static imports, foreach loop construct, and other new language features Peter van der Linden delivers expert advice, clear explanations, and crisp sample programs throughout—including dozens new to this edition. Along the way, he introduces: The core language: syntax, objects, interfaces, nested classes, compiler secrets, and much more Key libraries: date and calendar, pattern matching, network software, mapped I/O, utilities and generic collections Server-side technology: network server systems, a complete tiny HTML Web server, and XML in Java Enterprise J2EE: Sql and JDBC™ tutorial, servlets and JSP and much more Client-side Java: fundamentals of JFC/Swing GUI development, new class data sharing details Companion Web Site All the book's examples and sample programs are available at <http://afu.com>.

The official study guide for the entry-level Oracle Certified Associate exam for Java Programmers—fully updated for Java SE 8 Confidently prepare for the OCA Java SE 8 Programmer I exam with this thoroughly revised, up-to-date guide from Oracle Press. Featuring step-by-step exercises, comprehensive chapter self-tests, and two complete downloadable practice exams, this volume provides an integrated, easy-to-follow study system based on a proven methodology. OCA Java SE 8 Programmer I Study Guide (Exam 1Z0-808) offers the most complete and in-depth coverage of all of the exam objectives, and also serves as an essential on-the-job reference for Java developers. You'll have access to a total of more than 250 challenging practice questions that precisely mirror the content of the live exam—no other guide on the market provides the same level of accuracy and detail. Questions accurately simulate the type and style of questions found on the actual test Includes special “Exam Watch,” “Inside the Exam,” and “On the Job” sections Downloadable MAC and PC compatible test engine includes two complete practice exams

Focusing 100% on the exam objectives, OCA: Oracle Certified Associate Java SE 8 Programmer I Study Guide is designed to make you fully prepared for this challenging exam. Between Java 7 and Java 8, Oracle has made the biggest changes to the language in a long time. In particular, developers will need to learn functional programming for the first time to pass the certification. This comprehensive study guide covers all of the key topic areas Java programmers will need to be familiar with, including: Java basics Operators, conditionals and loops String and StringBuilder, Array and ArrayList Methods and encapsulation Inheriting abstract classes and interfaces Exceptions Class design Object-Oriented design principles and design patterns Generics and collections Functional programming Advanced strings and localization Exceptions and assertions IO and NIO Threads Concurrency JDBC With this complete Study Guide, Java developers will gain the information, understanding, and practice they need to pass the OCAJP 8 exam.

Salient Features:· Interview questions on C, C++ and Java programming· Categorized presentation of questions according to their level of difficulty· Sample written test question papers included· Information on various certification courses provided

SCMAD Exam Guide is a valuable guide for SCMAD exam aspirants. Divided into four parts, it covers fundamentals of Java ME, concepts of JTWI, CLDC, MIDP APIs, and optional Java ME packages.Salient features:Covers Exam CX-310-110 Based on exam objectives as specified by Sun Step-by-step explanation of topics Numerous code examples for bettercomprehension Exercises and review questions to test the knowledge of concepts Supported by several exam tips and notes

This book is a comprehensive, step-by-step and one-stop guide for the Java SE 8 Programmer II exam (IZ0-809). Salient features of this book include: 100% coverage of the exam topics, a full-length mock exam, practice exam questions, exam notes and tips. Oracle Certified Professional Java SE 8 Programmer II Guide (Exam IZ0-809) is a comprehensive guide for the OCPJP 8 exam. The book starts by answering frequently asked questions about the OCPJP 8 exam (Chapter 1). The book maps each exam topic into a chapter and covers 100% of the exam topics (next 12 Chapters). Exam topics are discussed using numerous programming and real-world examples. Each chapter ends with practice exam questions and a quick summary that revises key concepts covered in the chapter from exam perspective. After reading the main chapters, you can take the full-length mock exam to ensure that you have enough practice before actually taking the exam (Chapter 14). If you are an OCPJP 8 exam aspirant, this book is certainly for you. This book assumes that you are already familiar with Java fundamentals (that is in line with the prerequisite of having a OCAJP 8 certification before you take up the OCPJP 8 exam). This book will be a delectable read to you because of its simple language, example driven approach, easy-to-read style, and complete focus towards the exam. Salient Features • In-depth and 100% coverage of all 12 exam topics for the certification • Numerous illustrative programming and real-world examples• Hundreds of practice exam questions (including a full-length mock exam) What you will learn: • Have the necessary knowledge to clear the exam since 100% of the exam topics are covered to the required depth • clearly understand the scope and objectives of the exam, the technical topics covered in the exam, and type and level-of-difficulty of the exam questions (in short, you will clearly know what's exactly required for passing the exam) • get into an “exam mindset” by trying out hundreds of practice exam questions.

More than 350 exam-inspired questions--the equivalent of seven SCJA exams--helps readers prepare for the Sun Certified Java Associate test. (Computer Books - Certification)

Sun's foundation-level Sun Certified Java Programmer (SCJP) for Standard Edition 6 is a must-have for any Java programmer, and is a prerequisite for Sun's specialty certifications. This resource is essential preparation for the SCJP and focuses heavily on the skill set that Sun expects its SCJPs to have, with numerous examples, exercises, and real-world scenarios to give readers the tools needed to use what they learn. The material covers declarations, initialization, and scoping; flow control; API contents; concurrency; object-oriented concepts; collections/generics; and fundamentals. The interactive CD-ROM features chapter review questions, two bonus exams, a series of flashcards that can be used on PCs or handheld devices, and an e-book. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Annotation The authoritative solution to passing the 310-080 exam! Alain Trottier is a well respected authority in the Java community. Training Guidesare the most effective self-study guides in the marketplace, featuring exam tips, study strategies, review exercises, case studies, practice exams, ExamGear testing software, and more Each Training Guideis subjected to rigorous technical review by a team of industry experts, ensuring content is superior in both coverage and technical accuracy. This certification is for Sun Certified Programmers for Java 2 Platform who are using servlet and JavaServer Pages (JSP) APIs to develop Web applications using the Java 2 Platform, Enterprise Edition (J2EE). The certification consists of one exam and requires Sun Certified Programmer for Java 2 Platform status. Readers preparing for this exam find the Training Guide series to be the most successful self-study tool in the market. This book is their one-stop shop because of its teaching methodology, the accompanying ExamGear testing software, and superior Web site support at www.quepublishing.com/certification. Alain Trottieris a Sun Certified Java Programmer and a Microsoft Certified Solution Developer. He is the lead technologist at Strategic Business Resources and an adjunct Professor at Vanguard University. He has been using, reading, and writing computer language documentation for over a decade. He has co-authored or contributed to Sun Certification Training Guide (310-025, 310-027): Java 2 Programmer and Developer Exams(Que, 078972765X, 06/02) and Java 2 Core Language Little Black Book(Coriolis, 158880271X, 03/02).

There has never been a SCJP Guide like this. SCJP 164 Success Secrets is not about the ins and outs of SCJP. Instead, it answers the top 164 questions that we are asked and those we come across in our forums, consultancy and education programs. It tells you exactly how to deal with those questions, with tips that have never before been offered in print. Get the information you need--fast! This comprehensive guide offers a thorough view of key knowledge and detailed insight. This Guide introduces everything you want to know to be successful with SCJP. A quick look inside of the subjects covered: Particulars About the SCJP Exam Center in Coimbatore, Getting Free E Books On The Latest SCJP 1.5, Briefly describe the operators of the Java language - Sun Certified Java Programmers (SCJP), What are the rules for naming conventions? - Sun Certified Java Programmers (SCJP), Sun Certified Java Programmer (SCJP): What To Expect SCJP Test Questions, The Importance of SCJP Questions on Threads, Small detailed notes for SCJP exam, The Consequences of Focusing on Dump SCJP Exam Question Patterns, Get Help! Get SCJP Study Guide, Should I rely on an SCJP 5.0 Exam EPractize Keygen?, Free SCJP 1.5 Exams Papers Your Ticket to the SCJP Exam, Define the declaration, construction and initialization of array. - Sun Certified Java Programmers (SCJP), What is Modulo Operator? - Sun Certified Java Programmers (SCJP), Life Is In The SCJP Details, What is string concatenation? - Sun Certified Java Programmers (SCJP), scjp rapidshared, Sun Certified Java Programmer(SCJP), The Advantages Of Getting SCJP 1.4 Tutorials, What are bitwise operators? - Sun Certified Java Programmers (SCJP), What is string class? - Sun Certified Java Programmers (SCJP), How can you manage exceptions? - Sun Certified Java Programmers (SCJP), Using the Whizlabs SCJP Products for Exam Preparation, Do I need SCJP books to Get my SCJP Certification?, What are Arithmetic Error Conditions? - Sun Certified Java Programmers (SCJP), What is Method Overloading? - Sun Certified Java Programmers (SCJP), Study Notes For SCJP 1.5: A Great Help In Passing Your Certification Test, E-practize for the SCJP 5.0 exam, EPractice Labs SCJP 5.0: Your Key To Success, Write down the construction of while(), do while() and for() loop. - Sun Certified Java Programmers (SCJP), Why Train for an SCJP Job?, Get Your Free SCJP 1.4 Ebook Now!, SCJP training kits in PDF format, Should I take SCJP Dumps Practice Test Free or Not?, Preparation for the SCJP Exam, What is wrapper class? - Sun Certified Java Programmers (SCJP), Take a tutorial for the SCJP Exam, and much more...

Pass the Oracle Certified Java Associate exam with help from a Study Blast!!This book covers what formerly was Sun Certified Java Associate (SCJA) exam and now is Oracle Certified Associate Java SE 5/SE 6 exam. So what is a Study Blast?A "Study Blast" is a book of facts and items listed out for you to read, learn and memorize before taking a test. What can you do with the book? Try making flashcards from the items that give you difficulty. Read through before taking a practice test. Review after your practice tests. Read this book the night before the exam.. Make your own quizzes and tests.. Use this book for group studies.. All that and more... We review all the latest data and present it here. And by all means we are not a replacement for the "Official Study Guide" but we are an add on for every test taker to benefit from in helping them pass an exam. Please check out all of our Study Blast books!

Covers all the topics for the 310-035 and 310-027 exams, with step-by-step instruction, practice exercises, and test-taking tips.

This self-study exam preparation guide for the SCJP Sun Certified Programmer for Java 6 Exam 310-065 certification exam contains everything you need to test yourself and pass the Exam. All Exam topics (like looping constructs and variables, how well a programmer has understood the language constructs) are covered and insider secrets, complete explanations of all SCJP Sun Certified Programmer for Java 6 Exam 310-065 subjects, test tricks and tips, numerous highly realistic sample questions, and exercises designed to strengthen understanding of SCJP Sun Certified Programmer for Java 6 Exam 310-065 concepts and prepare you for exam success on the first attempt are provided. Can you imagine valuing a book so much that you send the author a "Thank You" letter? Tens of thousands of people understand why this is a worldwide best-seller. Is it the authors years of experience? The endless hours of ongoing research? The interviews with those who failed the exam, to identify gaps in their knowledge? Or is it the razor-sharp focus on making sure you don't waste a single minute of your time studying any more than you absolutely have to? Actually, it's all of the above. This book includes new exercises and sample questions never before in print. Offering numerous sample questions, critical time-saving tips plus information available nowhere else, this book will help you pass the SCJP Sun Certified Programmer for Java 6 Exam 310-065 exam on your FIRST try. Up to speed with the theory? Buy this. Read it. And Pass the SCJP Sun Certified Programmer for Java 6 Exam 310-065 Exam.

Up-to-date coverage of every topic on the Java 8 SE Programmer I exam Prepare for the OCA Java SE 8 Programmer I exam using this effective self-study system from Oracle Press. Written by developers of the original Sun Certified Java Programmer exam, OCA Java SE 8 Programmer I Exam Guide (Exam 1Z0-808) includes two complete, accurate practice exams. In all, you will get more than 200 practice questions that mirror those on the actual test in content, tone, and format. Beyond fully preparing you for the challenging exam, the book also serves as an ideal on-the-job reference. Clearly explains every topic on Exam 1Z0-808, including: • Declarations • Access control • Object orientation • Assignments • Operators • Flow control • Exceptions • Strings • Arrays • ArrayLists Electronic content includes: • 200+ practice exam questions • Fully customizable test engine • Secured book PDF

A complete update to the definitive, bestselling guide to the #1 certification for Java programmers Written and revised by the co-developers of the original SCJP exam and now published in the Oracle Press brand Includes two complete practice exams—250+ practice exam questions in book and via electronic content Replaces SCJP Sun Certified Programmer for Java Study Guide—150,000 copies sold

This practice certification exam provides students with preparation for Sun certification by covering key exam topics in the format of the exam and its questions. About the Sun Academic Program Advantage: Sun Microsystems, Inc. has teamed up with Pearson Education to develop training on Java technology, Java FX, Open Source, OpenSolaris and more for

students of all levels. Through this academic partnership, instructors can incorporate Sun Academic Advantage course materials into their curriculum to give their students an enhanced classroom experience using the latest Sun technologies. For more information, please visit www.pearsonhighered.com/sunacademic

Don't Let the Real Test Be Your First Test! Written by two of the lead developers of the Java SE Programmer Exam, OCP Java SE 6 Programmer Practice Exams is filled with more than 260 realistic practice questions to prepare you for this challenging exam. To help you understand this material, in-depth explanations of both the correct and incorrect answers are included for every question. This practical guide covers all official objectives for Exam 310-065 and is the perfect companion to SCJP Sun Certified Programmer for Java 6 Study Guide. Covers all OCP Java SE 6 Programmer exam topics, including: Declarations and Access Control Object Orientation Assignments Operators Flow Control, Exceptions, and Assertions Strings, I/O, Formatting, and Parsing Generics and Collections Inner Classes Threads Development

Passing the Sun Certified Programmer for Java 2 Platform 1.4 exam (SCPJ2 1.4) is an important step in acquiring the high level of expertise essential for professional development. This book is written for any experienced programmer interested in mastering the Java programming language and passing the SCPJ2 1.4 exam.

A complete Oracle Press book of practice exams for OCA and OCP Java certification--co-written by one of the developers of the new Oracle OCP Java SE 7 exam OCA/OCP Java SE 7 Programmer I & II Practice Exams (Exam 1Z0-803 & 1Z0-804) provides pre-assessment and a complete battery of practice test questions for both the OCA and OCP exams and supplements the bestselling OCA/OCP Java SE 7 Programmer I & II Study Guide. This Oracle Press book of practice exams follows the same proven approach as the Study Guide, providing an integrated study system based on proven pedagogy. You'll get pre-assessment exams with scoring reports to help you identify your strengths and weaknesses; special introductions to each section; chapter self-tests that help reinforce and teach practical skills while preparing you for the exam; and final exams that simulate the actual OCA and OCP exams. Covers all new OCA Java SE 7 Programmer I & II exam objectives Bert Bates is a developer of the Oracle OCP Java SE 7 Programmer II exam, so the questions in the book closely simulate the real test questions The most accurate test questions available simulate the type and style of questions found on the live exams Supplements the bestselling OCA/OCP Java SE 7 Programmer I & II Study Guide A low-cost alternative to expensive electronic practice exams All practice questions include answer explanations for both the correct and incorrect options

OCA: Oracle Certified Associate Java SE 8 Programmer I Study Guide Exam 1Z1-808 John Wiley & Sons

Intended to teach readers Java and object orientation, as well as presenting object oriented design and analysis, Java for Practitioners is written such that it is possible to dip into chapters as required. It introduces concepts by getting the reader to follow exercises, rather than by extensive discussion, and includes the new release 1.2 of Java. Practicals are included at the of each chapter, as well as the Java Self-Tester, designed to allow readers to determine whether they are ready to take the Sun Java Certification exam, and follows a similar format and style to the actual Online Certification Examination. In short, a thoroughly comprehensive guide.

Practical instruction helps the reader master new features of Java 1.4 by working through a project similar to what is required to successfully complete the Sun Certified Developer Examination.

Get the book that shows you not only what to study, but how to study. The only classroom-based integrated study system for professional certification gives you complete coverage of all objectives for the Sun Certified Programmer for Java 5 exam, hundreds of practice exam questions, and hands-on exercises. The CD-ROM features full practice exam software plus an adaptive test engine.

The most complete "Sun Certified Programmer for Java" computer-based and book training package available. 100% complete coverage of all official Sun exam objectives. This edition features complete coverage of all new "Sun Certified Programmer for Java" exam objectives. Key features include: Over 250 challenging practice exam questions; and the new CertTrainer and ExamSim CBT software on CD.

Offering accumulated observations of interviews with hundreds of job candidates, these books provide useful insights into which characteristics make a good IT professional. These handy guides each have a complete set of job interview questions and provide a practical method for accurately assessing the technical abilities of job candidates. The personality characteristics of successful IT professionals are listed and tips for identifying candidates with the right demeanor are included. Methods for evaluating academic and work histories are described as well.

This book is a compressed practical manual on the Java programming language, and consists of 21 lessons. The main features of the Java language are covered in the first half of the book and such advanced topics as working with databases, Java Servlets, JSP, EJB, and JMS are explained in the second half. Most of the lessons from this book come with working applications and setup instructions. The first 10 lessons come with independent applications and the second half of the book leads you through development of a Stock Trading System, the final version of which is designed using Java servlets, JSP, EJB, and JMS. The book also contains technical questions and answers for the Java technical job interviews.

* An update of the popular first edition, the second edition covers changes to the exam per the release of J2SE 5. * Co-authored by Mehran Habibi, member of the official Sun certification team, author of the first edition, and author of the Apress book Java Regular Expressions: Taming the java.util.regex Engine (Apress, 2004). * Guides the reader through a complete project implementation, familiarizing him with the key concepts, requirements, and pitfalls sure to come up in the exam.

Th> A Programmer's Guide to Java™ SCJP Certification, Third Edition, provides detailed coverage of all exam topics and objectives, readily runnable code examples, programming exercises, extensive review questions, and a new mock exam.

In addition, as a comprehensive primer to the Java programming language, this book is an invaluable reference tool. This new edition has been thoroughly updated to focus on the latest version of the exam (CX-310-065). In particular, it contains in-depth explanations of the language features. Their usage is illustrated by way of code scenarios, as required by the exam. The companion Web site (www.ii.uib.no/~khalid/pgjc3e/) contains a version of the SCJP 1.6 Exam Simulator developed by the authors. The site also contains the complete source code for all the book's examples, as well as solutions to the programming exercises. What you will find in this book: Extensive coverage of all the objectives defined for the Sun Certified Programmer for the Java Platform, Standard Edition 6 (CX-310-065) Exam An easy-to-follow structure with chapters organized according to the exam objectives, as laid out by Sun Microsystems Summaries that clearly state and differentiate the exam objectives and the supplementary objectives to be covered in each chapter A list of Sun's objectives for the SCJP 1.6 Exam and a guide to taking the exam A complete mock exam with new questions (not repeats of review questions) Numerous exam-relevant review questions to test your understanding of each major topic, with annotated answers Programming exercises and solutions at the end of each chapter Copious code examples illustrating concepts, where the code has been compiled and thoroughly tested on multiple platforms Program output demonstrating expected results from running the examples Extensive use of UML (Unified Modeling Language) for illustration purposes An introduction to basic terminology and concepts in object-oriented programming Advice on how to avoid common pitfalls in mastering the language and taking the exam Platform- and tool-independent coverage Information about the SCJP 1.6 Upgrade (CX-310-066) Exam

NOTE: The OCP Java SE 11 Programmer I Exam 1Z0-815 and Programmer II Exam 1Z0-816 have been retired (as of October 1, 2020), and Oracle has released a new Developer Exam 1Z0-819 to replace the previous exams. The Upgrade Exam 1Z0-817 remains the same. Improve your preparation for the OCP Java SE 11 Developer exam with these comprehensive practice tests OCP Oracle Certified Professional Java SE 11 Developer Practice Tests: Exam 1Z0-819 and Upgrade Exam 1Z0-817 offers readers over 1000 practice questions to help them hone their skills for the challenging 1Z0-819 exam as well as the 1Z0-817 upgrade exam. Covering all the objective domains that help readers master the crucial subject areas covered by the exam, OCP Oracle Certified Professional Java SE 11 Developer Practice Tests provides domain-by-domain questions as well as additional bonus practice exams to further solidify the reader's mastery of its subjects. This book covers topics like: Understanding Java Technology and Environment Working with Java Operators, Primitives, and Strings Creating Methods and Lambda Expressions Designing Classes, Interfaces, Enums, and Annotations Writing Functional Interfaces and Streams Building Modules and Migrating Applications to Modules Applying I/O, NIO.2, JDBC, Threads, and Concurrency Secure Coding in Java SE Application And much more Perfect for anyone studying for the OCP Java SE 11 Developer and Upgrade exams, as well as all those who wish to brush up on their Java programming skills, OCP Oracle Certified Professional Java SE 11 Developer Practice Tests: Exam 1Z0-819 and Upgrade Exam 1Z0-817 is an indispensable resource that has a place on the bookshelf of every Java enthusiast, professional, and student.

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