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"Java is the leading programming language of choice for over 9 million developers and is deployed on billions of devices and servers worldwide. It drives websites, desktop applications, mobile phones, IOT devices, and much more. It has been adopted by everyone from large multinational corporations to small local business. This course is designed for the beginner who wants to learn Java and for any Java developer who wants to become an Oracle Certified Associate Java Programmer by taking the Java SE 8 Programmer I exam. This course is ideal for those coming from another language and who want to get

up-to-speed quickly. You will be taken on a journey through the fundamental concepts of the Java language and given the knowledge necessary to write your own Java application. You will learn about flow control by using loops, decision logic, and exception handling; you will learn how to manipulate data and store it in a data structure. Once you are comfortable using these constructs, you'll learn how to structure classes and design applications using object-oriented concepts. Once you have completed this course you will be able to write and launch a Java application and ready to take the Associate exam."--Resource description page. This book is a comprehensive, step-by-step and one-stop guide for the Java SE 8 Programmer II exam (1Z0-809). 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 1Z0-809) 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. Practicing Java questions is an essential part of the preparation for the "Oracle Certified Associate Java SE 8 Programmer" exam. This book contains 140 questions similar to those seen in the OCA examination and it is intended to help the candidate practice and get necessary experience in answering these types of questions. All the questions are selected in accordance with the examination syllabus and cover the following topics: \*

Structure of the Java software, how to compile and execute it \* Use Java programming language constructs and basic data types \* Use decision and looping constructs in order to control the flow \* Understand basic object oriented concepts such as inheritance, encapsulation, and abstraction. Classes and Interfaces \* Use and manipulate object references \* Error handling code. Java Exceptions. \* Understand lambda functions Written by the inventors of the technology, The Java® Virtual Machine Specification, Java SE 8 Edition is the definitive technical reference for the Java Virtual Machine. The book provides complete, accurate, and detailed coverage of the Java Virtual Machine. It fully describes the new features added in Java SE 8, including the invocation of default methods and the class file extensions for type annotations and method parameters. The book also clarifies the interpretation of class file attributes and the rules of bytecode verification. 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 The Java® Tutorial, Fifth Edition, is based on Release 7 of the Java Platform Standard Edition. This revised and updated edition introduces the new features added to the platform, including a section on NIO.2, the new file I/O API, and information on migrating legacy code to the new API. The deployment coverage has also been expanded, with new chapters such as "Doing More with Rich Internet Applications" and "Deployment in Depth," and a section on the fork/join feature has been added to the chapter on concurrency. Information reflecting Project Coin developments, including the new try-with-resources statement, the ability to catch more than one type of exception with a single exception handler, support for binary literals, and diamond syntax, which results in cleaner generics code, has been added where appropriate. The chapters covering generics, Java Web Start, and applets have also been updated. In addition, if you plan to take one of the Java SE 7 certification exams, this guide can help. A special appendix, "Preparing for Java Programming Language Certification," lists the three exams available, details the items covered on each exam, and provides cross-references to where more information about each topic appears in the text. All of the material

has been thoroughly reviewed by members of Oracle Java engineering to ensure that the information is accurate and up to date. An Accessible Guide to the Java Language and Libraries Modern Java introduces major enhancements that impact the core Java technologies and APIs at the heart of the Java platform. Many old Java idioms are no longer needed and new features such as modularization make you far more effective. However, navigating these changes can be challenging. Core Java® SE 9 for the Impatient, Second Edition, is a complete yet concise guide that includes all the latest changes up to Java SE 9. Written by Cay S. Horstmann—author of the classic two-volume Core Java—this indispensable tutorial offers a faster, easier pathway for learning modern Java. Given Java SE 9's size and the scope of its enhancements, there's plenty to cover, but it's presented in small chunks organized for quick access and easy understanding. Horstmann's practical insights and sample code help you quickly take advantage of all that's new, from Java SE 9's long-awaited "Project Jigsaw" module system to the improvements first introduced in Java SE 8, including lambda expressions and streams. Use modules to simplify the development of well-performing complex systems Migrate applications to work with the modularized Java API and third-party modules Test code as you create it with the new JShell Read-Eval-Print Loop (REPL) Use lambda expressions to express actions more concisely Streamline and optimize data management with today's Streams API Leverage modern concurrent programming based on cooperating tasks Take advantage of a multitude of API improvements for working with collections, input/output, regular expressions, and processes Whether you're just getting started with modern Java or you're an experienced developer, this guide will help you write tomorrow's most robust, efficient, and secure Java code. Register your product at [informit.com/register](http://informit.com/register) for convenient access to downloads, updates, and/or corrections as they become available. This book contains practice test for Oracle Certified Professional (OCP) - Java SE 8 Programmer II (1Z0-809) Exam. See what successful students are saying: "I got a lot of clarity in Stream, JDBC, Java Concurrency, and Class Design Concept. I scored 81% in the real examination. All the six mock tests must help anyone to get a good score. I am sure if anyone follows the mock examinations, he/she will gain a lot of knowledge, undoubtedly." - Moytri Barman "Thanks a lot! I like this set of tests. It's various and cover all topics of the exam. It's rather difficult but it is a positive thing. I have passed my exam with 83%. I definitely recommend this tests." - Maryia Hurkova "Today I have passed my exam basically studying through this content. I definitely recommend this tests." - Toshiaki Ezaki There are 6 Practice Tests with 85 questions each i.e., 510 questions in total. Questions are designed based on real examination questions in terms of pattern and complexity. 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 Oracle Certified Professional (OCP) examination. Prepare for the Java SE 8 Programmer II exam 1Z0-809

with this exclusive Oracle practice questions. This authoritative resource helps you pass the exam and also serves as an essential on-the-job reference. Here we've brought 100+ Exam practice questions for you so that you can prepare well for this exam. Unlike other online simulation practice tests, you get an eBook version that is easy to read & remember these questions. You can simply rely on these questions for successfully certifying this exam. For nearly five years, one book has served as the definitive reference to Java for all serious developers: The Java Language Specification, by James Gosling, Bill Joy, and Guy Steele. Now, these world-renowned Java authorities (along with new co-author Gilad Bracha) have delivered a monumental update. This completely revised Second Edition covers the Java 2 Platform Standard Edition Version 1.3 with unprecedented depth and precision, offering the invaluable insights of Java's creators to every developer. There is no better source for learning everything about the Syntax and Semantics of the Java programming language. Developers will turn to this book again and again. 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 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. This book contains practice test for Oracle Certified Associate (OCA) - Java SE 8 Programmer I (1Z0-808) Exam. See what fellow students are saying: "This Practice test helped me to pass the OCA exam! The tests are harder than the questions of the exam, hence it prepares you very well. My marks in the practice test, between 60% and 80%, were worse than my mark in the OCA exam (87%)." - Jorge Guerra Yerpes "I got in this test 62,66,68 and 63. I took real test my score was 80. Thank you a lot. Questions very close with real test question." - Beknazar Suranchiyev "Good Practice test. Cleared OCA with 91" - Anas P.M "I found the test to be very beneficial in getting me ready for the OCA exam." - Thomas F Grady There are 4 Practice Tests with 66 questions each i.e., 264 questions in total. Questions are designed based on real examination questions in terms of pattern and complexity. 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 Oracle Certified Associate (OCA) examination. Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Prepare for the Java SE 8 OCA and OCP Programmer exams with this money-saving, comprehensive study package Designed as a complete self-study program, this collection offers a variety of proven, exam-focused resources to use in preparation for for OCA and OCP certification

exams 1Z0-808 and 1Z0-809. Comprised of OCA Java SE 8 Programmer I Exam Guide and OCP Java SE 8 Programmer II Exam Guide, this bundle thoroughly covers every topic on both exams—all at a discount of 23% off MSRP. OCA/OCP Java SE 8 Programmer Certification Bundle (Exams 1Z0-808 & 1Z0-809) contains hundreds of practice questions that match those on the live exams in content, style, tone, format, and difficulty. Step-by-step exercises; self-tests; and "Exam Watch," "Inside the Exam," and "On the Job" sections highlight salient points and aid in learning. You will get real-world examples, professional insights, and concise explanations. This authoritative, cost-effective bundle serves both as a study tool AND a valuable on-the-job reference. •This bundle is 23% cheaper than purchasing the books individually •Written by a team of Java OCA and OCP experts •Electronic content includes 330 practice exam questions in a fully-customizable test engine Unique among Java books, A Programmer's Guide to OCA Java SE 8 Certification, A Comprehensive Primer, Fourth Edition combines an integrated, expert guide to Java SE 8 with comprehensive review for Oracle's newest OCA certification exam. Khalid A. Mughal and Rolf W. Rasmussen have thoroughly revised this tutorial/reference/prep guide to reflect major changes in the exam, including its increased focus on analyzing code scenarios, not just individual language constructs. Mughal and Rasmussen thoroughly address each exam objective, reflecting the latest Java SE 8 features, API classes, and best practices for effective development. Prepare for the Oracle Java SE 8 Programmer I 1Z0-808 exam with this exclusive Oracle practice questions. This authoritative resource helps you pass the exam and also serves as an essential on-the-job reference. Here we've brought 100+ Exam practice questions for you so that you can prepare well for this exam. Unlike other online simulation practice tests, you get an eBook/Paperback version that is easy to read & remember these questions. You can simply rely on these questions for successfully certifying this exam. The professional programmer's Deitel® guide to Java™ SE 7 and SE 8 (Java 8) development with the powerful Java™ platform ¿ Written for programmers with a background in high-level language programming, this book applies the Deitel signature live-code approach to teaching programming and explores the Java™ language and Java™ APIs in depth. The book presents¿ concepts in the context of fully tested programs, complete with syntax shading, code highlighting, line-by-line code walkthroughs and program outputs. The book features hundreds of complete Java™ programs with thousands of lines of proven Java™ code, and hundreds of tips that will help you build robust applications. ¿ Start with an introduction to Java™ using an early classes and objects approach, then rapidly move on to more advanced topics, including GUI, graphics, exception handling, lambdas, streams, functional interfaces, object serialization, concurrency, generics, generic collections, JDBC™ and more. You'll enjoy the Deitels' classic treatment of object-oriented programming and the object-oriented design ATM case study, including a complete Java™ implementation. When you're finished, you'll have everything you need to build industrial-strength object-oriented¿¿ Java™ SE 7 and

SE 8 (Java 8) applications. *¿ Practical, Example-Rich Coverage of:* • Java™ SE 7 and SE 8 (Java 8) • Lambdas, Streams, Functional Interfaces with Default and Static Methods • Classes, Objects, Encapsulation, *¿ Inheritance, Polymorphism, Interfaces* • Swing and JavaFX GUIs; Graphics • Integrated Exception Handling • Files, Streams, Object Serialization • Multithreading and Concurrency for Optimal Multi-Core Performance • Generics and Generic Collections • Database (JDBC™, SQL and JavaDB) • Using the Debugger and the API Docs • Industrial-Strength, Object-Oriented Design ATM Case Study and more. *¿ Visit [www.deitel.com](http://www.deitel.com) • Download code examples • For information on Deitel's Dive Into® Series programming training courses delivered at organizations worldwide visit [www.deitel.com/training](http://www.deitel.com/training) or *¿ write to [deitel@deitel.com](mailto:deitel@deitel.com) • Join the Deitel social networking communities on Facebook® at [facebook.com/DeitelFan](https://facebook.com/DeitelFan), *¿ Twitter® @deitel, Google+™ at [google.com/+DeitelFan](https://google.com/+DeitelFan), *¿¿ LinkedIn® at [bit.ly/DeitelLinkedIn](http://bit.ly/DeitelLinkedIn), YouTube™ at [youtube.com/user/DeitelTV](https://youtube.com/user/DeitelTV) • Subscribe to the Deitel® Buzz Online e-mail newsletter at [www.deitel.com/newsletter/subscribe.html](http://www.deitel.com/newsletter/subscribe.html) *¿ This is the definitive preparation guide for every software developer who wants to earn Oracle's challenging Java SE 8 Oracle Certified Professional (OCP) certification. Derived from Khalid A. Mughal's highly regarded guide to the original SCJP Certification, A Programmers Guide to Java SE 8 Oracle Certified Professional (OCP) brings together detailed coverage of all exam topics and objectives, exceptionally well-crafted code examples and exercises, realistic review questions, and a complete mock exam. Reflecting the increased rigor of the latest OCP exams, this guide strengthens its focus on analyzing code scenarios, not just individual language constructs. It fully reflects the latest Java SE 8 features, API classes, and best practices for effective programming. The only integrated guide to both Java programming and OCP certification, it goes far beyond the test, providing the deep understanding of modern Java development. Key features include: Summaries describing which topics to read for each exam objective Dozens of exam-relevant review questions with annotated answers Programming exercises and solutions carefully designed to help you put theory into practice and deepen your mastery A mock exam with realistic questions to find out if you're ready for the official exam Program output demonstrating expected results from complete Java programs Advice on avoiding common Java coding pitfalls Expert tips for succeeding on your OCP exam Written by the inventors of the technology, The Java® Virtual Machine Specification, Java SE 7 Edition, is the definitive technical reference for the Java Virtual Machine. The book provides complete, accurate, and detailed coverage of the Java Virtual Machine. It fully describes the invokedynamic instruction and method handle mechanism added in Java SE 7, and gives the formal Prolog specification of the type-checking verifier introduced in Java SE 6. The book also includes the class file extensions for generics and annotations defined in Java SE 5.0, and aligns the instruction set and initialization rules with the Java Memory Model. 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. 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. Test your knowledge and prepare for the OCA/OCP exams OCA/OCP Java SE 8 Programmer Practice Tests complements the Sybex OCA: Oracle Certified Associate Java SE 8 Programmer I Certification Study Guide and the OCP: Oracle Certified Professional Java SE 8 Programmer II Study Guide for exams 1Z0-808 and 1Z0-809 by providing last minute review of 100% of exam objectives. Get the advantage of over 1,000 expert crafted questions that not only provide the answer, but also give detailed explanations. You will have access to unique practice questions that cover all 21 objective domains in the OCA/OCP exams in the format you desire--test questions can also be accessed via the Sybex interactive learning environment. Two additional practice exams will ensure that you are ready for exam day. Whether you have studied with Sybex study guides for your OCA/OCP or have used another brand, this is your chance to test your skills. Access to all practice questions online with the Sybex interactive learning environment Over 1,000 unique practice questions and 2 practice exams include expert explanations Covers 100% of all 21 OCA/OCP objective domains for Exams 1Z0-809 and 1Z0-809 Studying the objectives are one thing, but diving deeper and uncovering areas where further attention is needed can increase your chance of exam day success. Full coverage of all domains shows you what to expect on exam day, and accompanying

explanations help you pinpoint which objectives deserve another look. A Complete, Integrated Study System for OCP Exam 1Z0-809 Study for the OCP Java SE 8 Programmer II exam using this effective exam preparation guide from Oracle Press. Written by a team of experts, including two developers of the original exam, OCP Java SE 8 Programmer II Exam Guide (Exam 1Z0-809) offers comprehensive coverage of every subject on the test and lays out essential Java programming skills. Throughout, step-by-step exercises; self-tests; and "Exam Watch," "Inside the Exam," and "On the Job" sections highlight salient points and aid in learning. In all, the book and accompanying digital content feature more than 350 practice questions that mirror those on the live test in tone, format, and content. Clearly explains every topic on Exam 1Z0-809, including: •Declarations, access control, and enums•Object orientation•Assertions and exceptions•Dates, times, locales, and resource bundles•I/O and NIO•Generics and collections•Inner classes•Lambda expressions and functional interfaces•Streams•Threads•Concurrency•JDBC Electronic content includes: •170 practice exam questions•Fully customizable test engine•Secured book PDF For questions regarding content or to report errata, e-mail [hep\\_customer-service@mheducation.com](mailto:hep_customer-service@mheducation.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 Eagerly anticipated by millions of programmers, Java SE 8 is the most important Java update in many years. The addition of lambda expressions (closures) and streams represents the biggest change to Java programming since the introduction of generics and annotations. Now, with Java SE 8 for the Really Impatient , internationally renowned Java author Cay S. Horstmann concisely introduces Java 8's most valuable new features (plus a few Java 7 innovations that haven't gotten the attention they deserve). If you're an experienced Java programmer, Horstmann's practical insights and sample code will help you quickly take advantage of these and other Java language and platform improvements. This indispensable guide includes Coverage of using lambda expressions (closures) to write computation "snippets" that can be passed to utility functions The brand-new streams API that makes Java collections far more flexible and efficient Major updates to

concurrent programming that make use of lambda expressions (filter/map/reduce) and that provide dramatic performance improvements for shared counters and hash tables A full chapter with advice on how you can put lambda expressions to work in your own programs Coverage of the long-awaited introduction of a well-designed date/time/calendar library (JSR 310) A concise introduction to JavaFX, which is positioned to replace Swing GUIs, and to the Nashorn Javascript engine A thorough discussion of many small library changes that make Java programming more productive and enjoyable This is the first title to cover all of these highly anticipated improvements and is invaluable for anyone who wants to write tomorrow's most robust, efficient, and secure Java code. 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 \*\*\*Updated with more questions and improved formatting!250 Oracle Java SE 8 Programmer I Study Questions" contains 250 rigorous questions and answers formulated to prepare you for the Oracle Java SE 8 Programmer I Exam. The questions are randomly assorted just as they would be on the real test.This book will prepare you for all nine topics of the exam, which are detailed below.\* Java Basics\* Working with Java Data Types\* Using Operators and Decision Constructs\* Creating and Using Arrays\* Using Loop Constructs\* Working with Methods and Encapsulation\* Working with Inheritance\* Handling Exceptions\* Working with Selected Classes from the Java APIProficiency in these areas is highly recommended for anyone looking for or who has just started an application development job. Furthermore, many companies look for java certifications on resumes so that they immediately know the skill level of a candidate. This certification is an excellent tool for landing the job!There is also a study guide called "Java Fundamentals" included for free. It covers the main topics of the certification test at a big-picture level. It is great for java beginners or anyone looking to refresh their knowledge on a topic. However, the 250 questions will explore essential details that are not expanded on in the study guide.Please scroll up and sample the book, or just take the leap and purchase this budget friendly tool! 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. If you're a developer with core Java SE skills, this hands-on book takes you through the language changes in Java 8 triggered by the addition of lambda expressions. You'll learn through code examples, exercises, and fluid explanations how these anonymous functions will help you write simple, clean, library-level code that solves business problems. Lambda expressions are a fairly simple change to Java, and the first part of the book shows you how to use them properly. Later chapters show you how lambda functions help you improve performance with parallelism, write simpler concurrent code, and model your domain more accurately, including building better DSLs. Use exercises in each chapter to help you master lambda expressions in Java 8 quickly Explore streams, advanced collections, and other Java 8 library improvements Leverage multicore CPUs and improve performance with data parallelism Use techniques to "lambdify" your existing codebase or library code Learn practical solutions for lambda expression unit testing and debugging Implement SOLID principles of object-oriented programming with lambdas Write concurrent applications that efficiently perform message passing and non-blocking I/O This book is designed for people who want to pass the OCA Java SE 8 Programmer exam (Exam 1Z0-808). It comes with a Java refresher, self-tests, and two full mock exams. Written by the inventors of the technology, The Java® Language Specification, Java SE 8 Edition is the definitive technical reference for the Java programming language. The book provides complete, accurate, and detailed coverage of the Java programming language. It fully describes the new features added in Java SE 8, including lambda expressions, method references, default methods, type annotations, and repeating annotations. The book also includes many explanatory notes and carefully distinguishes the formal rules of the language from the practical behavior of compilers. Unique among Java tutorials, A Programmer's Guide to Java® SE 8 Oracle Certified Associate (OCA): A Comprehensive Primer combines an integrated, expert introduction to Java SE 8 with comprehensive coverage of Oracle's new Java SE 8

OCA exam 1Z0-808. Based on Mughal and Rasmussen's highly regarded guide to the original SCJP Certification, this streamlined volume has been thoroughly revised to reflect major changes in the new Java SE 8 OCA exam. It features an increased focus on analyzing code scenarios and not just individual language constructs, and each exam objective is thoroughly addressed, reflecting the latest Java SE 8 features, API classes, and best practices for effective programming. Other features include Summaries that clearly state what topics to read for each objective of the Java SE 8 OCA exam Dozens of exam-relevant review questions with annotated answers Programming exercises and solutions to put theory into practice A mock exam with realistic questions to find out if you are ready to take the official exam An introduction to essential concepts in object-oriented programming (OOP) and functional-style programming In-depth coverage of declarations, access control, operators, flow control, OOP techniques, lambda expressions, key API classes, and more Program output demonstrating expected results from complete Java programs Advice on avoiding common pitfalls in writing Java code and on taking the certification exam Extensive use of UML (Unified Modeling Language) for illustration purposes This book offers a comprehensive guide for the Oracle Certified Professional Java SE 8 Programmer Exam. It starts by answering frequently asked exam questions followed by full coverage of exam topics with numerous programming and real-world examples. Each chapter ends with practice exam questions and a quick summary that reviews key concepts covered in the chapter from the OCPJP exam perspective. The book ends with a full-length, mock exam to ensure you have enough practice before actually taking the exam. If you are an OCPJP 8 exam aspirant, this book is certainly for you. The book assumes you're already familiar with Java fundamentals, which is in keeping with the prerequisite for having a OCAJP 8 certification. You'll enjoy reading Oracle Certified Professional Java SE 8 Programmer Exam 1Z0-809 because of its clear, simple language; example driven approach; easy-to-read style; and complete focus on the exam requirements. A few of the key features of the book include: 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'll 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. Who this book is for This book is targeted primarily at developers who want to crack the OCPJP 8 exam. Trainers and teachers can use this book as training material for OCPJP 8 exam preparation. This book is also useful to readers who want to refresh their knowledge in Java programming or gain better understanding on using various Java APIs. Upcoming Live Online Training Event Join Simon Roberts for a live training session on Functional Design for Java 8

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<https://www.safaribooksonline.com/live-training/courses/functional-design-for-java-8/0636920107095/> Description More than 18 hours of video training covering all the objectives in the Java SE 8 Programmer I. Learn everything needed to pass the new Java SE 8 Programmer exam. OCA, Java SE 8 Programmer I (1Z0-808) Complete Video Course is a comprehensive training course designed to help you master the Java SE 8 Programmer I exam. The course brings the Java SE 8 Programmer I exam topics to life through the use of real-world live instruction, whiteboard teaching, and demonstrations so these foundational Java programming topics are easy and fun to learn. Simon Roberts a leading Java instructor, trainer, book author, video trainer, and creator of the original Sun Certified Programmer, Developer, and Architect certifications for Sun Microsystems will walk you through each topic covered in the exam, so you have a full understanding of the material. He begins with an introduction to the Oracle Certification program and also discusses preparation and test-taking strategies, so you can begin your training confidently. Simon then dives into the exam topics, covering all objectives in the exam using a variety of video presentation styles, including live whiteboarding, code demonstrations, and dynamic KeyNote presentations. About the Instructor Simon Roberts started his computing career as a programmer in the early 1980s and built several of his own microprocessor-based computers. He moved to Sun Microsystems, Inc. in mid-1995 and almost immediately became the lead Java instructor in the U.K. In 1998, Simon moved to Colorado, where he still lives. While at Sun, he created the Sun Certified Programmer, Developer, and Architect certifications, and worked in teams on several other certifications and subsequent revisions to those exams. He wrote three books on Java, including two certification study guides, one covering the Programmer and Developer exams, and one on the Architect exam. He left Sun in 2004 and became an independent instructor, architect, and software engineer. Skill Level Beginner to Intermediate Who Should Take This Course The primary audience includes candidates for the Java SE 8 Programmer I Exam; however, anyone interested in building a basic competence in the Java programming language will benefit from using this cours... Updated for Java SE 8, this book teaches the three most important topics in Java programming: the language syntax, object-oriented programming (OOP) and Java core libraries. This book introduces important programming concepts and is a guide to building real-world applications, both desktop and web-based. The coverage is the most comprehensive one can find in a beginner's book. Full coverage of functional programming and all OCA Java Programmer exam objectives OCA, Oracle Certified Associate Java SE 8 Programmer I Study Guide, Exam 1Z0-808 is a comprehensive study guide for those taking the Oracle Certified Associate Java SE 8 Programmer I exam (1Z0-808). With complete coverage of 100% of the exam objectives, this book provides everything you need to know to confidently take the exam. The release of Java 8 brought the language's biggest changes to date, and for the first time, candidates are required to learn functional programming to pass the exam. This study guide has you covered, with

thorough functional programming explanation and information on all key topic areas Java programmers need to know. You'll cover Java inside and out, and learn how to apply it efficiently and effectively to create solutions applicable to real-world scenarios. Work confidently with operators, conditionals, and loops Understand object-oriented design principles and patterns Master functional programming fundamentals - Pass Your 1Z0-808 Exam Easy! with this guide.- Number of questions: 191 Q&A.- Version of the dump: Latest version.- 1Z0-808 exam dumps & updated practice test questions to study and pass quickly and easily.- 100% Real 1Z0-808 practice test questions uploaded by real users who have passed their own exam and verified all the incorrect answers. This study guide has you covered, with thorough functional programming explanation and information on all key topic areas Java programmers need to know. You'll cover Java inside and out, and learn how to apply it efficiently and effectively to create solutions applicable to real-world scenarios. With complete coverage of 100% of the exam objectives, this book provides everything you need to know to confidently take the exam. The release of Java 8 brought the language's biggest changes to date, and for the first time, candidates are required to learn functional programming to pass the exam.

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