
Multithreading In Java Interview Questions

Effective Java
Cracking The Java Coding Interview Hand Book 2014
Cracking The Java Programming Interview :
500 Cloud Computing Interview Questions and Answers
Parallel Programming Using C++
JSP-Servlet Interview Questions You'll Most Likely Be Asked
Advanced JAVA Interview Questions You'll Most Likely Be Asked
Top 50 Java 8 Latest Interview Questions
Design Patterns and Best Practices in Java
Java Professional Interview Guide
Cracking Spring Microservices Interviews
Codeless Data Structures and Algorithms
Operating Systems Interview Questions You'll Most Likely Be Asked
Cracking The Java Interviews (Java 8), 3rd Edition
TOP 30 Java Interview Coding Tasks
Java Concurrency in Practice
Java/J2EE Job Interview Companion
Java Threads
Java Interview Questions & Answers 2013-2014 Edition
Top 1000 Java Interview Questions and Answers: Includes Spring, Hibernate, Microservices, GIT, Maven, JSP, AWS, Cloud Computing
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Cracking The Java Interview :
201 Core Java Interview Questions
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Multithreading In Java Interview Questions

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DANIKA KAMREN

Effective Java Vibrant Publishers

Knowledge for Free... Get that job, you aspire for! Want to switch to that high paying job? Or are you already been preparing hard to give interview the next weekend? Do you know how many people get rejected in interviews by preparing only concepts but not focusing on actually which questions will be asked in the interview? Don't be that person this time. This is the most comprehensive Cloud Computing interview questions book that you can ever find out. It contains: 500 most frequently asked and important Cloud Computing interview questions and answers Wide range of questions which cover not only basics in Cloud Computing but also most advanced and complex questions which will help freshers, experienced professionals, senior developers, testers to crack their interviews.

Cracking The Java Coding Interview Hand Book 2014 Dreamtech Press
Software -- Programming Languages.

Cracking The Java Programming Interview : John Wiley & Sons

240+ Real Java Interview Questions on Core Java, Threads and Concurrency, Algorithms, Data Structures, Design Patterns, Spring, Hibernate, Puzzles & Sample Interview Questions for Investment Banks, HealthCare IT, Startups, Product and Service based companies. This book is ideal if you are preparing for Java Job Interview in Indian Market. Topics Covered in eBook Core Java (Collections, Concurrency & multi-threading, Lambda, Stream & Generics) Hibernate & Spring Problems Object Oriented Design Problems. Data structure and Algorithm problems This book tries to fill in the knowledge gaps for Java developers appearing for interviews in investment banking domain (RBS, BlackRock, UBS, Morgan Stanley, CitiGroup, Credit Suisse, Barclays Capital, Goldman, J.P. Morgan, Bank of America & Nomura, HSBC), product company (Oracle, Adobe, Markit), or service sector companies (Wipro, Infosys, HCL, Sapient, TCS). This book contains collection of Java related questions which are considered important for the interview preparation. A fair try has been given to address the Question, otherwise references has been provided for in depth study.

500 Cloud Computing Interview Questions and Answers Harry Hariom Choudhary

This book has 201 Java Interview Questions. I made this Book by collecting from various sources. These questions were mostly asked by many interviewers. Read this book you will never lose an interview.

[Parallel Programming Using C++](#) BPB Publications

· 200 Hadoop BIG DATA Interview Questions · 76 HR Interview Questions · Real life scenario based questions · Strategies to respond to interview questions · 2 Aptitude Tests Hadoop BIG DATA Interview Questions You'll Most Likely Be Asked is a perfect companion to stand ahead above the rest in today's competitive job market. Rather than going through comprehensive, textbook-sized reference guides, this book includes only the information required immediately for job search to build an IT career. This book puts the interviewee in the driver's seat and helps them steer their way to impress the interviewer. The following is included in this book: a) 200 Hadoop BIG DATA Interview Questions, Answers and Proven Strategies for getting hired as an IT professional b) Dozens of examples to respond to interview questions c) 76 HR Questions with Answers and Proven strategies to give specific, impressive, answers that help nail the interviews d) 2 Aptitude Tests download available on www.vibrantpublishers.com

JSP-Servlet Interview Questions You'll Most Likely Be Asked Wiley Global Education
400+ Java/J2EE Interview questions with clear and concise answers for: job seekers (junior/senior developers, architects, team/technical leads), promotion seekers, pro-active learners and interviewers. Lulu top 100 best seller. Increase your earning potential by learning, applying and succeeding. Learn the fundamentals relating to Java/J2EE in an easy to understand questions and answers approach. Covers 400+ popular interview Q&A with lots of diagrams, examples, code snippets, cross referencing and comparisons. This is not only an interview guide but also a quick reference guide, a refresher material and a roadmap covering a wide range of Java/J2EE related topics. More Java J2EE interview questions and answers & resume resources at <http://www.lulu.com/java-succes>

Advanced JAVA Interview Questions You'll Most Likely Be Asked Vamsee Puligadda
Java and Spring Developer Interviews are notoriously tough, not because they ask impossible algorithmic questions like Google or Amazon but because of the vast nature of Java API, Frameworks and Libraries. ! It's not enough for you to just know Java and expect that you will be able to clear Java Interviews. In order to pass the Java Interviews, you should also know essential Java frameworks like Spring, Spring Boot, and Hibernate. In my previous book, Grokking the Java Interview, I touched upon essential core Java topics like Collections, Multithreading, and Java Fundamentals and in this book, I have shared common Spring Framework questions from Job interviews. Spring Framework is the most popular and almost a standard framework for developing Java applications, both core java as well as Java web application which runs on servers like Tomcat. Like Java, Spring Framework is also very vast and there are several sub-projects like Containers, Core Spring Concepts like IoC and Dependency Injection, Spring MVC, Spring Boot, Spring Data JPA, Testing, and miscellaneous Spring APIs. This book contains frequently asked questions from essential Spring topics like 1. Container, Dependency, and IOC 2. Spring Bean Lifecycle 3. Aspect-Oriented Programming (AOP) 4. Spring MVC 5. Spring Boot Intro 6. Spring Boot Auto Configuration 7. Spring Boot Starter Dependency 8. Spring Boot Actuator 9. Spring Boot CLI 10. Spring Boot Testing 11. Spring Cloud Questions 12. Spring Data JPA 13. Spring Security These questions are a compilation of my best Spring Boto articles which have been read by millions of Java developers and it is also my 10 years of experience writing Java and Spring articles, tutorials, and interview questions. If you are preparing for Java and Spring Boot interviews then I highly recommend you to go through these Spring Boot and Spring questions before your telephonic or face-to-face interviews, you will not only gain confidence and knowledge to answer the question but also learn how to drive Java interview in your favor. This book is also useful for Java developers who are preparing for the Spring Professional Certification Exam because I have tried to answer most of the questions from the Official Spring Certification Exam guide. This means you can use this as a review study guide for your spring certification preparation as well. All the best for the Java interview and if you have any questions or feedback you can always contact me on Twitter [javinpaul](https://twitter.com/javinpaul) or comment on my blogs [Javarevisited](http://javarevisited.com) and [Java67](http://java67.com)

Top 50 Java 8 Latest Interview Questions MIT Press

In the era of self-taught developers and programmers, essential topics in the industry are frequently learned without a formal academic foundation. A solid grasp of data structures and algorithms (DSA) is imperative for anyone looking to do professional software development and engineering, but classes in the subject can be dry or spend too much time on theory and unnecessary readings. Regardless of your programming language background, *Codeless Data Structures and Algorithms* has you covered. In this book, author Armstrong Subero will help you learn DSAs without writing a single line of code. Straightforward explanations and diagrams give you a confident handle on the topic while ensuring you never have to open your code editor, use a compiler, or look at an integrated development environment. Subero introduces you to linear, tree, and hash data structures and gives you important insights behind the most common algorithms that you can directly apply to your own programs. *Codeless Data Structures and Algorithms* provides you with the knowledge about DSAs that you will need in the professional programming world, without using any complex mathematics or irrelevant information. Whether you are a new developer seeking a basic understanding of the subject or a decision-maker wanting a grasp of algorithms to apply to your projects, this book belongs on your shelf. Quite often, a new, refreshing, and unpretentious approach to a topic is all you need to get inspired. What You'll Learn Understand tree data structures without delving into unnecessary details or going into too much theory Get started learning linear data structures with a basic discussion on computer memory Study an overview of arrays, linked lists, stacks and queues Who This Book Is For This

book is for beginners, self-taught developers and programmers, and anyone who wants to understand data structures and algorithms but don't want to wade through unnecessary details about quirks of a programming language or don't have time to sit and read a massive book on the subject. This book is also useful for non-technical decision-makers who are curious about how algorithms work.

Design Patterns and Best Practices in Java net-boss

Cracking Java Interview is not easy and one of the main reasons for that is Java is very vast. There are a lot of concepts and APIs to master to become a decent Java developer. Many people who are good at general topics like Data Structure and Algorithms, System Design, SQL, and Database fail to crack the Java interview because they don't spend time to learn the Core Java concepts and essential APIs and packages like Java Collection Framework, Multithreading, JVM Internals, JDBC, Design Patterns, and Object-Oriented Programming. This book aims to fill that gap and introduce you to classical Java interview questions from these topics. By going through these question and topic you will not only expand your knowledge but also get ready for your Next Java interview. If you are preparing for Java interviews then I highly recommend you to go through these questions before your telephonic or face-to-face interviews, you will not only gain confidence and knowledge to answer the question but also learn how to drive Java interview in your favor. This is the single most important tip I can give you as a Java developer. Always, remember, your answers drive interviews, and these questions will show you how to drive Interviewer to your strong areas. All the best for the Java interview and if you have any questions or feedback you can always contact me on twitter javinpaul (<http://twitter.com/javinpaul>) or comment on my blogs [Javarevisited](http://javarevisited.com) (<http://javarevisited.blogspot.com>) and [Java67](http://java67.com) ([http://java67.c](http://java67.com)

Java Professional Interview Guide Vibrant Publishers

· 280 JSP-Servlet Interview Questions · 78 HR Interview Questions · Real life scenario based questions · Strategies to respond to interview questions · 2 Aptitude Tests JSP-Servlet Interview Questions You'll Most Likely Be Asked is a perfect companion to stand a head above the rest in today's competitive job market. Rather than going through comprehensive, textbook-sized reference guides, this book includes only the information required immediately for job search to build an IT career. This book puts the interviewee in the driver's seat and helps them steer their way to impress the interviewer. The following is included in this book: (a) 280 JSP-Servlet Interview Questions, Answers and proven strategies for getting hired as an IT professional (b) Dozens of examples to respond to interview questions (c) 78 HR Questions with Answers and proven strategies to give specific, impressive, answers that help nail the interviews (d) 2 Aptitude Tests download available on www.vibrantpublishers.com

Cracking Spring Microservices Interviews "O'Reilly Media, Inc."

Are you looking for a deeper understanding of the Java™ programming language so that you can write code that is clearer, more correct, more robust, and more reusable? Look no further! *Effective Java™, Second Edition*, brings together seventy-eight indispensable programmer's rules of thumb: working, best-practice solutions for the programming challenges you encounter every day. This highly anticipated new edition of the classic, Jolt Award-winning work has been thoroughly updated to cover Java SE 5 and Java SE 6 features introduced since the first edition. Bloch explores new design patterns and language idioms, showing you how to make the most of features ranging from generics to enums, annotations to autoboxing. Each chapter in the book consists of several "items" presented in the form of a short, standalone essay that provides specific advice, insight into Java platform subtleties, and outstanding code examples. The comprehensive descriptions and explanations for each item illuminate what to do, what not to do, and why. Highlights include: New coverage of generics, enums, annotations, autoboxing, the for-each loop, varargs, concurrency utilities, and much more Updated techniques and best practices on classic topics, including objects, classes, libraries, methods, and serialization How to avoid the traps and pitfalls of commonly misunderstood subtleties of the language Focus on the language and its most fundamental libraries: java.lang, java.util, and, to a lesser extent, java.util.concurrent and java.io Simply put, *Effective Java™, Second Edition*, presents the most practical, authoritative guidelines available for writing efficient, well-designed programs.

Codeless Data Structures and Algorithms Vibrant Publishers

Now in the 5th edition, *Cracking the Coding Interview* gives you the interview preparation you need to get the top software developer jobs. This book provides: 150 Programming Interview Questions and Solutions: From binary trees to binary search, this list of 150 questions includes the most common and most useful questions in data structures, algorithms, and knowledge based

questions. 5 Algorithm Approaches: Stop being blind-sided by tough algorithm questions, and learn these five approaches to tackle the trickiest problems. Behind the Scenes of the interview processes at Google, Amazon, Microsoft, Facebook, Yahoo, and Apple: Learn what really goes on during your interview day and how decisions get made. Ten Mistakes Candidates Make -- And How to Avoid Them: Don't lose your dream job by making these common mistakes. Learn what many candidates do wrong, and how to avoid these issues. Steps to Prepare for Behavioral and Technical Questions: Stop meandering through an endless set of questions, while missing some of the most important preparation techniques. Follow these steps to more thoroughly prepare in less time. **Operating Systems Interview Questions You'll Most Likely Be Asked** Packt Publishing Ltd
The book is written in such a way that learners without any background in programming are able to follow and understand it entirely. It discusses the concepts of Java in a simple and straightforward language with a clear cut explanation, without beating around the bush. On reading the book, readers are able to write simple programs on their own, as this is the first requirement to become a Java Programmer. The book provides ample solved programs which could be used by the students not only in their examinations but also to remove the fear of programming from their minds. After reading the book, the students gain the confidence to apply for a software development company, face the interview board and come out successful. The book covers sample interview questions which were asked in various interviews. It helps students to prepare for their future careers.

Cracking The Java Interviews (Java 8), 3rd Edition Munish Chandel

Java Concurrency in Practice Pearson Education

TOP 30 Java Interview Coding Tasks Munish Chandel

Explore a wide variety of popular interview questions and learn various techniques for breaking down tricky bits of code and algorithms into manageable chunks Key Features Discover over 200 coding interview problems and their solutions to help you secure a job as a Java developer Work on overcoming coding challenges faced in a wide array of topics such as time complexity, OOP, and recursion Get to grips with the nuances of writing good code with the help of step-by-step coding solutions Book Description Java is one of the most sought-after programming languages in the job market, but cracking the coding interview in this challenging economy might not be easy. This comprehensive guide will help you to tackle various challenges faced in a coding job interview and avoid common interview mistakes, and will ultimately guide you toward landing your job as a Java developer. This book contains two crucial elements of coding interviews - a brief section that will take you through non-technical interview questions, while the more comprehensive part covers over 200 coding interview problems along with their hands-on solutions. This book will help you to develop skills in data structures and algorithms, which technical interviewers look for in a candidate, by solving various problems based on these topics covering a wide range of concepts such as arrays, strings, maps, linked lists, sorting, and searching. You'll find out how to approach a coding interview problem in a structured way that produces faster results. Toward the final chapters, you'll learn to solve tricky questions about concurrency, functional programming, and system scalability. By the end of this book, you'll have learned how to solve Java coding problems commonly used in interviews, and will have developed the confidence to secure your Java-centric dream job. What you will learn Solve the most popular Java coding problems efficiently Tackle challenging algorithms that will help you develop robust and fast logic Practice answering commonly asked non-technical interview questions that can make the difference between a pass and a fail Get an overall picture of prospective employers' expectations from a Java developer Solve various concurrent programming, functional programming, and unit testing problems Who this book is for This book is for students, programmers, and employees who want to be invited to and pass interviews given by top companies. The book assumes high school mathematics and basic programming knowledge.

Java Concurrency in Practice Vibrant Publishers

∞ Inside Topics at a Glance ∞ 01. Preface, Hold On ! First Read It ! It will Help You ! 02. Interview Myths. 03. Convincing them you're right for the job. 04. Can you do the job? 05. Your potential to tackle New Tasks. 06. Employers Love Motivated Employees. 07. The 'Big Five' Questions. 08. Building Rapport and Trust. 09. Ten Effective Answers To Common Questions. 10. The Apple Interview. 11. The Google Interview. 12. The Microsoft Interview. 13. The Yahoo Interview. 14. The Facebook Interview. 15. Interview FAQ'S - I 16. How to Prepare for Technical Questions. 17. Handling Technical Questions in easy way. 18. Top Ten Mistakes Candidates Make. 19. The 16 Most Revealing Interview Questions & Answers. 20. Java Interview Questions & Answers. 350+ Q/A (PART-1)

21. Java Interview Questions & Answers. 350+ Q/A (PART-2) 22. Java Interview Questions & Answers. 250+ Q/A (PART- 3) 23. Top 10+ Advance Java Que-Ans for Experienced Programmers. 24. Java Random All-In-One Que-Answers 50+ Q/A (PART- 4) 25. Java Random All-In-One Que-Answers 250+ Q/A (PART- 5) 26. Java Concurrency Interview Que-Answers 27. Java Collection Interview Que-Answers 40+ 28. Java Exception Interview Que-Answers 15+ 29. Java Interview Brain Wash Que & Ans. 201+ Q/A (PART- 6) 30. Java 8 Features for Developers - Lambdas. (PART- 7) 31. Java 8 Functional interface, Stream & Time API. (PART- 8) 32. Java Random Brain Drills Que-Answers 50+ 33. Java Random String Que-Answers 20+ 34. Finally Kick on Java and Say Bye Bye.. 35. Java Coding Standards (Advance) 36. Java Code Clarity/Maintainability/ 37. Java DataBase Issues/Analysis. 38. Dress/Body Appropriately Guidelines By Pictures & Graphics. ∞ Essential Java Interview Skills--Made Easy! ∞ I mentioned approx 2000+ Java Technical Questions and 200+ Non-Technical Questions for before the technical round. This book is world's Biggest Java Interview book you ever read. That's why this book is Best-selling book of 2014 in Job Hunting & Campus Interview of Top MNC's. Must See sample of this book or at the end of description please see "Inside Contents" press down key and see how beautiful interview book it is. The main objective of this interview book is not to give you just magical interview question & tricks, I have followed a pattern of improving the question solution with deep Questions-Answers explanations with different interview complexities for each interview problem, you will find multiple solutions for complex interview questions. What Special - In this book I covered and explained several topics of latest Java 8 Features in detail for Developers & Freshers, Topics Like- Lambdas. Java 8 Functional interface, Stream and Time API. As a job seeker if you read the complete book with good understanding & seriously, I am 101% sure you will challenge any Interview & Interviewers (Specially Java) in this world. and this is the objective of this book. This book contains more than Two Thousands Technical Java Questions and 200 Non-Technical Questions like before This book is very much useful for I.T professionals and the students of Engineering Degree and Masters during their Campus Interview and academic preparations. If you read as a student preparing for Interview for Computer Science or Information Technology, the content of this book covers all the required topics in full details. While writing the book, an intense care has been taken to help students who are preparing for these kinds of technical interview rounds. Both Physical Paperback and Digital Editions Are Available on LuLu.com & Amazon.com | Google Books & Google Play Book Stores ,Order today and Get a Discounted Copy. According to the Last year and this year Data that we have collected from different sources. More than 5,67,000 students and IT professionals gone through this book and Successfully Cracked their jobs in IT industry and Other industries as well. Don't Forget to write a customer review or comment about this book. For Data structure and Algorithms & C-C++ Interview questions, Read Harry's Upcoming Book- "Cracking the C & C++ Interview" and Cracking the "Algorithms Interview" Tell your friends about this ultimate Java Book. **Java/J2EE Job Interview Companion** ORACLE PRESS || PROGRAMMERS MIND USA
Introduction: Java 8 Interview Questions Updated 2018 version!! Java 8 is one of the major release from Java with features like Streams, Lambdas etc. A lot of companies are looking for a software developers proficient in Java 8 features. This book contains basic to expert level Java 8 interview questions that an interviewer asks. Each question is accompanied with an answer so that you can prepare for job interview in short time. We have compiled this list after attending dozens of technical interviews in top-notch companies like- Google, Facebook, Netflix, Amazon etc. Often, these questions and concepts are used in our daily programming work. But these are most helpful when an Interviewer is trying to test your deep knowledge of Java 8 features. How will this book help me? By reading this book, you do not have to spend time searching the Internet for Python interview questions. We have already compiled the list of the most popular and the latest Java 8 Interview questions. Are there answers in this book? Yes, in this book each question is followed by

an answer. So you can save time in interview preparation. What is the best way of reading this book? You have to first do a slow reading of all the questions in this book. Once you go through them in the first pass, mark the questions that you could not answer by yourself. Then, in second pass go through only the difficult questions. After going through this book 2-3 times, you will be well prepared to face a technical interview for Software Engineer position in Java 8 version. What is the level of questions in this book? This book contains questions that are good for a Associate Software engineer to a Senior Software engineer. The difficulty level of question varies in the book from a Fresher to an Experienced professional. What are the sample questions in this book? How does Internal Iteration work in Java 8? Can we provide implementation of a method in a Java Interface? What are the main differences between an interface with default method and an abstract class in Java 8? Is it mandatory to use @FunctionalInterface annotation to define a Functional interface in Java 8? How can we get duration between two dates or time in Java 8? What is the new method family introduced in Java 8 for processing of Arrays on multi core machines? What are the differences between Collection and Stream API in Java 8? What are the new features released in Java 8? What are the main benefits of new features introduced in Java 8? What is a Lambda expression in Java 8? What are the three main parts of a Lambda expression in Java? What is the data type of a Lambda expression? Why did Oracle release a new version of Java like Java 8? What are the advantages of a lambda expression? What is a Functional interface in Java 8? What is a Single Abstract Method (SAM) interface in Java 8? How can we define a Functional interface in Java 8? Why do we need Functional interface in Java? What are the main uses of Stream API in Java 8? What are the differences between Iterator and Spliterator in Java 8? How can we get current time by using Date/Time API of Java 8? What is Type Inference in Java 8? Does Java 7 support Type Inference? What are the main differences between Internal and External Iterator? What are the main advantages of Internal Iterator over External Iterator in Java 8? What are the applications in which we should use Internal Iteration? <http://www.knowledgepowerhouse.com>
Java Threads Pearson Education India

An Ultimate Solution to Crack Java interview KEY FEATURES ● Start identifying responses for various interviews for Java architecture. ● Solutions to real Java scenarios and applications across the industry. ● Understand the various perspectives of Java concepts from the interviewer's point of view. DESCRIPTION Java Professional Interview Guide aims at helping engineers who want to work in Java. The book covers nearly every aspect of Java, right from the fundamentals of core Java to advanced features such as lambdas and functional programming. Each concept's topics begin with an overview, followed by a discussion of the interview questions. Additionally, the book discusses the frameworks, Hibernate and Spring. The questions included in each topic will undoubtedly help you feel more confident during the technical interview, which will increase your chances of being selected. You will gain an understanding of both the interviewer and the interviewee's psychology. This book will help you build a solid foundation of Java, the Java architecture, and how to answer questions about Java's internal operations. You will begin to experience interview questions that cover all of Java's major concepts, from object orientation to collections. You will be able to investigate how objects are constructed and what the fundamental properties of OOPs are. Additionally, you will learn how to handle exceptions and work with files and collections. We'll cover advanced topics like functional programming and design patterns in the final chapters. The section also covers questions on Java web application development. Finally, you will be able to learn how to answer questions using industry-standard frameworks like Spring and Hibernate. WHAT YOU WILL LEARN ● How to prepare before an actual technical interview? ● You will learn how to understand an interviewer's mindset. ● What kind of questions can be asked and how can they be answered? ● How to deal with cross-examination questions in an interview. ● How can the interviewer reframe the questions and how can you provide solutions? WHO THIS

BOOK IS FOR This book is intended for both new and experienced candidates preparing for the Java Developer Interview. Although the book provides an overview of all Java and J2EE concepts, prior knowledge of basic Java is required. TABLE OF CONTENTS 1. The Preparation Beyond Technology 2. Architecture of Java 3. Object Orientation in Java 4. Handling Exception 5. File Handling 6. Concurrency 7. JDBC 8. Collections 9. Miscellaneous 10. Functional Programming 11. Design Patterns 12. Basics of Web 13. Spring and Spring Boot 14. Hibernate
Java Interview Questions & Answers 2013-2014 Edition John Wiley & Sons
Concurrency provides a thoroughly updated approach to the basic concepts and techniques behind concurrent programming. Concurrent programming is complex and demands a much more formal approach than sequential programming. In order to develop a thorough understanding of the topic Magee and Kramer present concepts, techniques and problems through a variety of forms: informal descriptions, illustrative examples, abstract models and concrete Java examples. These combine to provide problem patterns and associated solution techniques which enable students to recognise problems and arrive at solutions. New features include: New chapters covering program verification and logical properties. More student exercises. Supporting website contains an updated version of the LTSA tool for modelling concurrency, model animation, and model checking. Website also includes the full set of state models, java examples, and demonstration programs and a comprehensive set of overhead slides for course presentation.

Top 1000 Java Interview Questions and Answers: Includes Spring, Hibernate, Microservices, GIT, Maven, JSP, AWS, Cloud Computing Kamal Nayan

Create various design patterns to master the art of solving problems using Java Key Features This book demonstrates the shift from OOP to functional programming and covers reactive and functional patterns in a clear and step-by-step manner All the design patterns come with a practical use case as part of the explanation, which will improve your productivity Tackle all kinds of performance-related issues and streamline your development Book Description Having a knowledge of design patterns enables you, as a developer, to improve your code base, promote code reuse, and make the architecture more robust. As languages evolve, new features take time to fully understand before they are adopted en masse. The mission of this book is to ease the adoption of the latest trends and provide good practices for programmers. We focus on showing you the practical aspects of smarter coding in Java. We'll start off by going over object-oriented (OOP) and functional programming (FP) paradigms, moving on to describe the most frequently used design patterns in their classical format and explain how Java's functional programming features are changing them. You will learn to enhance implementations by mixing OOP and FP, and finally get to know about the reactive programming model, where FP and OOP are used in conjunction with a view to writing better code. Gradually, the book will show you the latest trends in architecture, moving from MVC to microservices and serverless architecture. We will finish off by highlighting the new Java features and best practices. By the end of the book, you will be able to efficiently address common problems faced while developing applications and be comfortable working on scalable and maintainable projects of any size. What you will learn Understand the OOP and FP paradigms Explore the traditional Java design patterns Get to know the new functional features of Java See how design patterns are changed and affected by the new features Discover what reactive programming is and why is it the natural augmentation of FP Work with reactive design patterns and find the best ways to solve common problems using them See the latest trends in architecture and the shift from MVC to serverless applications Use best practices when working with the new features Who this book is for This book is for those who are familiar with Java development and want to be in the driver's seat when it comes to modern development techniques. Basic OOP Java programming experience and elementary familiarity with Java is expected.

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