

Object Oriented Programming Java Ebook Pdf

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Vaskaran Sarcar Permanand Mohan Poo Paul S. Wang

covering the latest in java technologies object oriented programming and java teaches the subject in a systematic fundamentals first approach it begins with the description of real world object interaction scenarios and explains how they can be translated represented and executed using object oriented programming paradigm by establishing a solid foundation in the understanding of object oriented programming concepts and their applications this book provides readers with the pre requisites for writing proper object oriented programs using java

this book introduces the java programming language ad explains how to create java applications and applets it also discusses various java programming concepts such as object oriented programming oop arrays as data structure inheritance multithreaded programming and html programming chapter 1 java fundamentalschapter 2 working with java members and flow control statementschapter 3 working with arrays vectors strings and wrapper classeschapter 4 exception handling and i o operationschapter 5 implementing inheritance in javachapter 6 multithreading and packages in javachapter 7 working with appletschapter 8 window based applications in java

for an undergraduate course in object oriented programming or a course in intermediate java programming appealing to programmers and non programmers alike this complete introduction to java shows students how to use this versatile and popular object oriented programming language as a primary tool in many different aspects of their programming work not just for creating programs with graphical content within pages and includes complete descriptions of the fundamental elements of java with step by step instructions on how to compile and run a program well organized clearly written and visually engaging it gives students real hands on experience as it guides them through all of java s functions and capabilities reinforcing their understanding with periodic reviews and helping them see java s everyday applicability through many interesting case studies emphasizing the importance of good programming style particularly the need to maintain an object s integrity from outside interference it teaches students how to harness the power of java in object oriented programming and enables them to create their own interesting and practical every day applications

this introductory programming in java book offers an object oriented approach introducing the concepts of object class and message as early as the first chapter the code has been thoroughly updated to the java 2 platform this object

oriented approach is used throughout the text as students learn the fundamentals of object oriented programming along with the basics of imperative programming the authors place a strong emphasis on the software development process presenting a clear and usable procedure for solving problems by developing classes that is used throughout the text in addition each chapter has an optional supplemental section that introduces graphical user interface gui concepts through the medium of the java awt java s support for gui and network programming makes a great setting for diverse programming examples a calculator a strategy game reading the dow jones from yahoo a surveyor application scheduling songs for a radio station as well as traditional payroll and student gpa computations working with these and other examples students learn to think like a programmer analyze problems devise solutions design classes and write code

a comprehensive introduction to object oriented programming with java provides an accessible and technically thorough introduction to the basics of programming using java the text takes a truly object oriented approach objects are used early so that students think in objects right from the beginning the text focuses on showing students a consistent problem solving approach

object oriented data structures using java fourth edition presents traditional data structures and object oriented topics with an emphasis on problem solving theory and software engineering principles

java for artists the art philosophy and science of object oriented programming is a java programming language text tradebook that targets beginner and intermediate java programmers

learn object oriented programming using java an uml based treatise with live examples from science and engineering

this book develops the object oriented programming skills of experienced programmers at the junior senior or above level by teaching you how to use java 2 the latest release of sun s java platform and providing a complete understanding of the philosophy behind java 2 it starts out covering the language independent concepts that are at the heart of the java world and then moves on to introducing java through several example programs following this is an in depth discussion on inheritance and polymorphism finally the book concludes with material on important features of java that are not

object oriented features teaches students why the java language works the way it does as opposed to simply how it works new chapter on network programming new chapter on java 2 the most recent version of java new material on pure polymorphism new appendices on java operators java escape characters java api and java syntax 0201612739b04062001

this text is designed to take the programmer to the point where they can write truly interactive internet applications using java programming languages it starts from the first principles and progresses to the point where the reader can employ the advance

object oriented programming with java

while java texts are plentiful it s difficult to find one that takes a real world approach and encourages novice programmers to build on their java skills through practical exercise written by an expert with 19 experience teaching computer programming java programming fundamentals presents object oriented programming by employing examples taken

learn the fundamentals of the java 17 lts or java standard edition version 17 long term support release including basic programming concepts and the object oriented fundamentals necessary at all levels of java development authors kishori sharan and adam l davis walk you through writing your first java program step by step armed with that practical experience you ll be ready to learn the core of the java language beginning java 17 fundamentals provides over 90 diagrams and 240 complete programs to help you learn the topics faster while this book teaches you the basics it also has been revised to include the latest from java 17 including the following value types records immutable objects with an efficient memory layout local variable type inference var pattern matching a mechanism for testing and deconstructing values sealed types a mechanism for declaring all possible subclasses of a class multiline text values and switch expressions the book continues with a series of foundation topics including using data types working with operators and writing statements in java these basics lead onto the heart of the java language object oriented programming by learning topics such as classes objects interfaces and inheritance you ll have a good understanding of java s object oriented model the final collection of topics takes what you ve learned and turns you into a real java programmer you ll see how to take the power of object oriented programming and write programs that can handle errors and exceptions process

strings and dates format data and work with arrays to manipulate data what you will learn write your first java programs with emphasis on learning object oriented programming how to work with switch expressions value types records local variable type inference pattern matching switch and more from java 17 handle exceptions assertions strings and dates and object formatting learn about how to define and use modules dive in depth into classes interfaces and inheritance in java use regular expressions take advantage of the jshell repl tool who this book is for those who are new to java programming who may have some or even no prior programming experience

the goal of this book is to explore the principle ideas of object oriented programming using the java programming language it begins teaching the object oriented power of java by relying on textual commands instead of emphasizing the awt or swing libraries providing the reader with a simple generic introduction to the oo concepts using java without the language details getting in the way of the concept presentation the author provides a thorough introduction to the three fundamental concepts of object oriented programming encapsulation inheritance and polymorphism the presentation of oo theory is augmented by interleaved examples that illustrate these concepts most of these program examples are 2 d graphics programs that provide an intuitive context for the issues that must be addressed when learning oop additionally since graphics programming is one of the strengths of the java development environment the examples produce interesting and unexpected images that engage and motivate the reader it contains a concise introduction to using design patterns particularly the template method iterator and composite design patterns which relate to the graphics examples in the book and uses uml class diagrams to show the static structure of systems and sequence diagrams to show object interactions this book is appropriate for readers who are new to object oriented but have experience with a non object oriented language and for programmers who want to learn the graphical elements and capabilities of java

this book covers the object oriented programming aspects using java programming it focuses on developing the applications both at basic and moderate level in this book there are number of illustrative programming examples that help the students to understand the concepts starting from introduction to java programming handling of control statements arrays objects and classes this book moves gradually towards exception handling interfaces collection classes and concurrent programming with the help of java threads in addition the book also covers javafx basics event

driven programming animations creating gui applications and multimedia using javafx explanation of all the object oriented programming concepts is given in simple and expressive language also the java programs are followed by step by step explanation this book explains the object oriented programming concepts in such a way that even if the reader having no java programming background can develop the applications with ease

a hand book of objected oriented programming with java

discover object oriented programming with java in this unique tutorial this book uses java and eclipse to write and generate output for examples in topics such as classes interfaces overloading and overriding interactive object oriented programming in java uniquely presents its material in a dialogue with the reader to encourage thinking and experimentation later chapters cover further java programming concepts such as abstract classes packages and exception handling at each stage you ll be challenged by the author to help you absorb the information and become a proficient java programmer additionally each chapter contains simple assignments to encourage you and boost your confidence level what you will learn become proficient in object oriented programming test your skills in the basics of java develop as a java programmer use the eclipse ide to write your code who this book is for software developers and software testers

this book aims to present the concepts and techniques of object oriented programming as simply as possible so that it can be easily understood and mastered by beginners the emphasis is on presenting concepts at the right time and with the right amount of detail to encourage learning and mastery of the material the book does not focus on the java programming language rather java is used as a vehicle to implement the object oriented concepts presented in the book to help readers become familiar with the java programming language the book starts off by describing the basic features of the language these include data types and variables arrays control structures if while for etc and performing input and output several exercises have been carefully designed so that readers can get up to speed with java as quickly as possible the book strikes a good balance between theory and practice some object oriented concepts often require lengthy explanations for beginners to fully understand the concepts based on years of experience in teaching object oriented programming the book condenses long explanations in favour of providing real examples which show how the concepts are implemented in an object oriented program thus detailed code examples are liberally interspersed with

theoretical descriptions throughout the book one of the unique features of the book is that it contains five chapters called programming projects which explain how to build a complete object oriented program based on the material presented in the other chapters these chapters appear when all the relevant material required for writing the program has been thoroughly discussed in the preceding chapters each of the five chapters starts by describing the problem in narrative form the chapter then gives a detailed definition of the functionality required next the chapter explains how the functionality can be implemented using the object oriented concepts presented earlier in the book the chapter ends with a complete working java program that solves the problem described often alternative solutions are presented so that readers will be aware that there are competing ways to implement an object oriented program with different trade offs another unique feature of the book is that that new material is not used or referenced before it has been discussed the book is essentially incremental in nature so that new concepts being introduced always build on earlier concepts thus readers are only exposed to new concepts or language features when pre requisite material has been completely discussed also great care has been taken to avoid the use of programming language features which though very useful for advanced programmers can make it harder for a beginner to focus on and learn the object oriented principles being imparted this book is based on the experience gained from many years of teaching object oriented programming to beginners who know another programming language it is likely to benefit readers who are looking for a good practical introduction to object oriented programming in java in an easy to understand format

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