

Java

and

Object-Oriented Programming Paradigm

Debasish Jana



Java And Object Oriented Programming Paradigm

Debasis Jana

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Java And Object Oriented Programming Paradigm Debasis Jana:

JAVA AND OBJECT-ORIENTED PROGRAMMING PARADIGM JANA, DEBASISH,2005-01-01 This practice oriented text explores the intricacies of Java language in the light of different procedural and object oriented paradigms It is primarily focussed on the Object Oriented Programming OOP paradigm using Java as a language The text begins with the programming overview and introduces the reader to the important object oriented OO terms It then deals with Java development as well as runtime environment set up along with the steps of compilation and running of a simple program The text explains the philosophy of Java by highlighting its core features and demonstrating its advantages over C Besides it covers GUI through Java applets Swing as well as concurrency handling and synchronization through threads A chapter is exclusively devoted to fundamental data structures and their applications in Java The book shows how Unified Modeling Language UML represents objects classes components relationships and architectural design This comprehensive and student friendly book is intended as a text for the students of computer science and engineering computer applications BCA MCA and IT courses

Joy with Java Debasis Samanta,Monalisa Sarma,2023-06-15 This lucid textbook introduces the student to object oriented programming using the Java programming language Object-Oriented Programming and Java Danny C. C. Poo,Derek Kiong,Swarnalatha Ashok,2008 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

Object-Oriented Programming And Java Poo,2009-06-01 *A Comprehensive Introduction to Object-oriented Programming with Java* C. Thomas Wu,2008 **Understanding Object-oriented Programming with Java** Timothy Budd,2006 **Java with Object-oriented Programming** Paul S. Wang,2003 **Object-Oriented Data Structures Using Java** Nell Dale,Daniel T. Joyce,Chip Weems,2016-09-01 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 **Beginning Java Programming** Bart Baesens,Aimee Backiel,Seppe vanden Broucke,2015-03-02 A comprehensive Java guide with samples exercises case studies and step by step instruction Beginning Java Programming The Object Oriented Approach is a straightforward resource for getting started with one of the world s most enduringly popular programming languages Based on classes taught by the authors the book starts with the basics and gradually builds into more advanced concepts The approach utilizes an integrated development environment that allows readers to immediately apply what they learn and includes step by step instruction with plenty of sample programs Each chapter contains exercises based on real world business and educational scenarios and the final chapter uses case studies to combine several concepts

and put readers new skills to the test Beginning Java Programming The Object Oriented Approach provides both the information and the tools beginners need to develop Java skills from the general concepts of object oriented programming Learn to Understand the Java language and object oriented concept implementation Use Java to access and manipulate external data Make applications accessible to users with GUIs Streamline workflow with object oriented patterns The book is geared for those who want to use Java in an applied environment while learning at the same time Useful as either a course text or a stand alone self study program Beginning Java Programming is a thorough comprehensive guide

Object Oriented Programming Using Java: Concepts and Practice Anita Agrawal, Anushka Nayse, With majority of the tech world running on the pillars of software engineering programmers are always seeking for alternatives to broaden their coding skill set This is one such resource which aids their learning process and helps them produce codes which are easy to understand compact user friendly and most importantly which provide a systematic approach to problem solving It focusses on Object Oriented Programming OOP which is one of the most notable innovations in the software development industry in the recent past It reduces the complexity of the programs thereby making them less error prone less expensive and more portable The four most important concepts around which OOP is centered are polymorphism abstraction encapsulation and inheritance These concepts are new to the programmers who have been using the customary languages such as Fortran Pascal Basic C etc and hence need to be explained in a simple and straightforward technique Students in their university semesters are heavily loaded with a plethora of courses to meet their graduation requirements While there is no substitute for bulky books with every minute detail they often seem to be less attractive to those who have to manage time and knowledge A source of well explained concepts stated in a concise manner is desired This book has been written keeping in view especially these requirements and hence is a great go to resource for academic as well as industrial learners The book uses Java as the Object Oriented Programming language

An Introduction to Programming Using Java Anthony J. Dos Reis, 2010-10-18

Java with Object-Oriented Programming (Non-Infotrac Version) Paul S Wang, 2002-07-30 Paul Wang's JAVA WITH OBJECT ORIENTED PROGRAMMING eases students into an understanding of the object oriented paradigm from the very first page just as he does in JAVA WITH OBJECT ORIENTED PROGRAMMING WITH WORLDWIDE WEB APPLICATIONS on which this new book is modeled After the early chapters that present classes and Java features and constructs Wang introduces new object oriented concepts throughout the book while clearly showing how Java addresses these issues He also goes the extra step of including case studies to illustrate how Java and object oriented programming are applied Early in the book Wang introduces students to a case study involving a pocket calculator This case study is revisited throughout the book as students learn new aspects of object oriented programming and the Java language The book then concludes with a chapter on some of the processes associated with object oriented design As a result students are able to fully grasp the concepts they learn

[An Introduction to Java Programming and Object-oriented Application Development](#)

Richard Allen Johnson,2007 Object Oriented Programming Through Java P. Radha Krishna,2007-01-29 Covering both the fundamentals and applications Object Oriented Programming through Java provides a thorough introduction to this popular programming paradigm It includes coverage of essential topics such as classes objects packages interfaces multithreading AWT Applets and Swings The book also includes a detailed overview of various practical applications including JDBC Networking classes and servlets It contains exercises at the end of every chapter and sample illustrative programs are used throughout the book It is a text for courses on object oriented Java programming and a reference for professionals

OBJECT ORIENTED PROGRAMMING WITH JAVA Hanumanth Ladwa, OBJECT ORIENTED PROGRAMMING WITH JAVA

Concise Guide to Object-Oriented Programming Kingsley Sage,2019-04-23 This engaging textbook provides an accessible introduction to coding and the world of Object Oriented OO programming using Java as the illustrative programming language Emphasis is placed on what is most helpful for the first time coder in order to develop and understand their knowledge and skills in a way that is relevant and practical The examples presented in the text demonstrate how skills in OO programming can be used to create applications and programs that have real world value in daily life Topics and features presents an overview of programming and coding a brief history of programming languages and a concise introduction to programming in Java using BlueJ discusses classes and objects reviews various Java library objects and packages and introduces the idea of the Application Programming Interface API highlights how OO design forms an essential role in producing a useful solution to a problem and the importance of the concept of class polymorphism examines what to do when code encounters an error condition describing the exception handling mechanism and practical measures in defensive coding investigates the work of arrays and collections with a particular focus on fixed length arrays the ArrayList HashMap and HashSet describes the basics of building a Graphical User Interface GUI using Swing and the concept of a design pattern outlines two complete applications from conceptual design to implementation illustrating the content covered by the rest of the book provides code for all examples and projects at an associated website This concise guide is ideal for the novice approaching OO programming for the first time whether they are a student of computer science embarking on a one semester course in this area or someone learning for the purpose of professional development or self improvement The text does not require any prior knowledge of coding software engineering OO or mathematics **Java Methods** Maria

Litvin,Gary Litvin,2001 **Object-oriented Programming with Java** Rajkumar Buyya,2009 **The Object of Java** David D. Riley,2002 The Object of Java fully embraces the object oriented paradigm by taking an objects centric approach to problem solving and programming using the Java programming language It weaves a software engineering thread into every topic introducing beginning programmers to guidelines and techniques that are critical to successful program development BOOK JACKET Title Summary field provided by Blackwell North America Inc All Rights Reserved **Object Oriented Prog with Java** Buyya,2009

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