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KEY BENEFIT: Updated for Java 6.0, this coherent introduction to data structures allows readers to develop high-quality software systems using well-designed collections and algorithms. **KEY TOPICS:** Analysis of Algorithms; Collections; Linked Structures; Queues; Lists; Recursion; Sorting and Searching; Trees; Binary Search Trees; Priority Queues & Heaps; Multi-way Search Trees; Graphs; Hash Tables; Sets & Maps; Optional online case ...

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Model–view–controller (usually known as MVC) is a software
design pattern commonly used for developing user interfaces that
divides the related program logic into three interconnected

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Edition. This is done to separate internal representations of information from the ways information is presented to and accepted from the user.

The fourth edition of Java Software Structures embraces the enhancements of the latest version of Java, where all structures and collections are based on generics. The framework of the text walks the reader through three main areas: conceptualization, explanation, and implementation, allowing for a consistent and coherent introduction to data structures. Readers will learn how to develop high-quality software systems using well-designed collections and algorithms.

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Java Software Structures teaches CS2 students how to develop high quality software systems that will withstand the test of users and the test of time. The authors provide a consistent presentation of data structures, starting with a conceptual overview and moving through an explanation of each data structure's usefulness. Various approaches to implementing each data structure are also explored along with a list of the Pros and Cons for each implementation. Good software engineering practices are kept on the front lines of discussion when it comes to the more complicated data structures. The book is designed to be flexible, allowing professors to cover the collections and issues they want to stress. - Provides a consistent, easy-to-follow presentation of data structures. - Presents material in a flexible way, professors can choose what they want to stress. -

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Utilizes the graphical user interface in such a way that instructors who don't cover GUIs can skip over these examples easily. - Strong focus on software engineering concepts throughout the text. - Reviews key language concepts in an appendix. - Perfect follow-up to Lewis/Loftus, Java Software Solutions. - Complete supplements
pa

Inspired by the success of their best-selling introductory programming text, Java Software Solutions, authors Lewis, DePasquale, and Chase now release Java Foundations, Second Edition. This text is a comprehensive resource for instructors who want a two-or three-semester introduction to programming textbook that includes detail on data structures topics. Java Foundations introduces a Software Methodology early on and revisits it

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throughout to ensure students develop sound program development skills from the beginning. Control structures are covered before writing classes, providing a solid foundation of fundamental concepts and sophisticated topics.

"Designing Data Structures in Java" provides a solid foundation for anyone seeking to understand the how and the why of programming data structures. Intended for the reader with an introductory Java background, this book aims to meet the needs of students enrolled in a typical "Data Structures and Algorithms with Java" (CS2) course. Starting with a description of the software development process, the book takes a problem-solving approach to programming, and shows how data structures form the building blocks of well-designed and cleanly-implemented programs. Topics

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include: Problem solving, Abstraction, Java objects and references, Arrays, Abstract Data Types, Ordered lists, Sorting, Algorithm evaluation, Binary searches, Stacks, Queues, Linked Lists, Double-ended lists, Recursion, Doubly-linked lists, Binary Search Trees, Traversals, Heaps, and more. Mr. Brouillette's 25+ years of experience as a software engineer and educator allow him to bring a unique and refreshing perspective to the topic of data structures which is rigorous, accessible and practical. Material is presented in a 'top down' approach, beginning with explanations of why different data structures are used, continuing with clearly illustrated concepts of how the structures work, and ending with clear, neat Java code examples. Succinct graphics provide visual representations of the ideas, and verbal explanations supplement the documented code. Each chapter ends with a Chapter Checklist summary page which

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edition and highlights the most important ideas from the chapter. The book is intended as a step by step explanation and exploration of the how and why of using Data Structures in modern computer program development. Even though the Java language is used in the explanation and implementation of the various structures, the concepts are applicable to other languages which the reader may encounter in the future. The topics included have been sequenced to build upon each other, always with the perspective of the beginning programming student in mind. There are discussions of software engineering concepts and goals, and motivations for learning different data structures. This text brings the beginning Java student from novice programmer to the next level of programming maturity.

This title teaches CS2 students how to develop high quality

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software systems that will withstand the test of users and the test of time. The authors provide a consistent presentation of data structures, starting with a conceptual overview.

A Concise, Comprehensive Approach to Java Programming Java Foundations is a comprehensive textbook for introductory programming sequences. The versatile layout supports a two-or three-semester schedule and introduces you to the world of programming--from the basics, to complex data structures. Inspired by the success of their highly successful text, Java Software Solutions, authors Lewis, DePasquale and Chase build a solid framework for lasting comprehension. The Fourth Edition is updated and revised to keep the content fully up-to-speed while incorporating changes from user feedback. One such revision is

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4th Edition maintaining a section on Swing in addition to a separate chapter dedicated to JavaFX. Although JavaFX is slated to replace Swing as the main graphics package in Java, the large amount of existing Swing code will continue to make it relevant for some time to come. The overall flow of the text is redesigned for intuitive progression through programming discussions and problem solving.

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Foundation of programming techniques to foster well-designed object-oriented software. Heralded for its integration of small and large realistic examples, this worldwide best-selling text emphasizes building solid problem-solving and design skills to write high-quality programs. MyProgrammingLab is a database of programming exercises correlated to specific Pearson CS1/Intro to Programming textbooks. The exercises are short, focused on a particular programming topic, and are assignable and automatically evaluated. MyProgrammingLab provides immediate, personalized feedback which helps students master the syntax, semantics and basic usage of the programming language, freeing instructors to focus on problem-solving strategies, design and analysis, abstraction, algorithms, and style. Learn more at www.myprogramminglab.com.

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Students: Hands-on optional case studies and new VideoNotes tutorials offer real-world perspective, and keep students interested in the material. **Support Instructors and Students:** Instructor Supplemental Support includes PowerPoint presentation slides, Solution Manual, test bank, case studies with source code, and solutions.

Learn programming in Java from scratch - and keep on learning! The new edition of this excellent primer teaches how to program in an object-oriented style. Objects come first providing a framework for understanding how Java programs work and how they can be designed, in an organised and systematic way. Programming is taught with a view to quality software engineering and is anchored in real world issues, particularly testing. Examples and exercises

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provide motivation. Self- tests and class project suggestions enhance this comprehensive study package. The purpose of this book is to take readers from the basic principles of object-oriented design and programming using Java through to class library construction and application development. New to this edition: JDK 2 compliant Part 1 - objects and object oriented programming concepts have been made more student friendly with a lot of additional small scale examples to aid understanding Part 2 - Language Reference now appears at the back of the book so as not to interrupt the flow The new JFC (including Swing and the container classes) replaces obsolescent AWT Go to the support website at: <http://www.dcs.kcl.ac.uk/DevJavaSoft/> to find: More exercises Selected solutions Instructor's notes and resources Code for case studies Updates, revisions and bug fixes Reviews and

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