

Introduction To Java Programming Liang 9th Edition

Revised edition of: Introduction to Java programming and data structures / Y. Daniel Liang, Armstrong Atlantic State University. Eleventh edition. Comprehensive version. 2018.

"Introduction to Java Programming, Comprehensive, 9e, " features comprehensive coverage ideal for a one-, two-, or three-semester CS1 course sequence. Daniel Liang teaches concepts of problem-solving and object-oriented programming using a fundamentals-first approach. Beginning programmers learn critical problem-solving techniques then move on to grasp the key concepts of object-oriented, GUI programming, advanced GUI and Web programming using Java.

An audience-centered approach to public speaking Public Speaking: An Audience-Centered Approach brings theory and practice together. Its distinctive and popular approach emphasizes the importance of analyzing and considering the audience at every point in the speech making process. This model of public speaking is the foundation of the text, and it guides students through the step-by-step process of public speaking, focusing their attention on the dynamics of diverse audiences, and narrowing the gap between the classroom and the real world. MyCommunicationLab is an integral part of the Beebe/Beebe program. MyCommunicationLab is an integral part of the Beebe/Beebe program. With extensive opportunities for the application of course content, MyCommunicationLab helps students become better speakers and master key public speaking concepts. Interactive videos provide students with the opportunity to watch and evaluate sample speeches. Online self-assessments and pre- and post-tests help students assess their comfort level with public speaking and their knowledge of the material. MediaShare allows students to post speeches and share them with classmates and instructors. ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. --

This text is intended for a 1-semester CS1 course sequence. The Brief Version contains the first 18 chapters of the Comprehensive Version. The first 13 chapters are appropriate for preparing the AP Computer

Science exam. For courses in Java Programming. A fundamentals-first introduction to basic programming concepts and techniques Designed to support an introductory programming course, Introduction to Java Programming and Data Structures, Brief Version teaches you concepts of problem-solving and object-orientated programming using a fundamentals-first approach. As beginner programmers, you learn critical problem-solving techniques then move on to grasp the key concepts of object-oriented, GUI programming, advanced GUI and Web programming using JavaFX. This course approaches Java GUI programming using JavaFX, which has replaced Swing as the new GUI tool for developing cross-platform-rich Internet applications and is simpler to learn and use. The 11th edition has been completely revised to enhance clarity and presentation, and includes new and expanded content, examples, and exercises. Also available with MyLab Programming. MyLab Programming(tm) is an online learning system designed to engage students and improve results. MyLab Programming consists of programming exercises correlated to the concepts and objectives in this book. Through practice exercises and immediate, personalized feedback, MyLab Programming improves the programming competence of beginning students who often struggle with the basic concepts of programming languages. Note: You are purchasing a standalone product; MyLab Programming does not come packaged with this content. Students, if interested in purchasing this title with MyLab Programming, ask your instructor to confirm the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab Programming, search for: 0134694503 / 9780134694504 Introduction to Java Programming and Data Structures, Brief Version plus MyLab Programming with Pearson eText -- Access Card Package, 11/e Package consists of: 0134611039 /9780134611037 Introduction to Java Programming and Data Structures, Brief Version, 11/e 013467281X / 9780134672816 MyProgrammingLab with Pearson eText -- Access Card -- for Introduction to Java Programming and Data Structures, Comprehensive Version, 11/e Introduction to Java Programming, AP Version Fundamentals First

Java Programming and Data Structures

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fundamentals-first approach. Beginning programmers learn critical problem-solving techniques then move on to grasp the key concepts of object-oriented, GUI programming, advanced GUI and Web programming using Java. Liang approaches Java GUI programming using JavaFX, not only because JavaFX is much simpler for new Java programmers to learn and use but because it has replaced Swing as the new GUI tool for developing cross-platform-rich Internet applications on desktop computers, on hand-held devices, and on the Web. Additionally, for instructors, JavaFX provides a better teaching tool for demonstrating object-oriented programming. MyProgrammingLab for Introduction to Java Programming is a total learning package. MyProgrammingLab is an online homework, tutorial, and assessment program that truly engages students in learning. It helps students better prepare for class, quizzes, and exams--resulting in better performance in the course--and provides educators a dynamic set of tools for gauging individual and class progress. Teaching and Learning Experience To provide a better teaching and learning experience, for both instructors and students, this program offers: Personalized Learning: Through the power of practice and immediate personalized feedback, MyProgrammingLab helps students fully grasp the logic, semantics, and syntax of programming. Fundamentals-First Approach: Basic programming concepts are introduced on control statements, loops, functions, and arrays before object-oriented programming is discussed. Problem-Driven Motivation: The examples and exercises throughout the book emphasize problem solving and foster the concept of developing reusable components and using them to create practical projects. A Superior Pedagogical Design that Fosters Student Interest: Key concepts are reinforced with objectives lists, introduction and chapter overviews, easy-to-follow examples, chapter summaries, review questions, programming exercises, and interactive self-tests. The Most Extensive Instructor and Student Support Package Available: The author maintains a website at www.pearsonhighered.com/liang that includes multiple interactive resources. Note: 0133813487 / 9780133813487 Intro to Java Programming, Brief Version -- MyProgrammingLab with Pearson eText -- Access Card Package consists of 0133592200 / 9780133592207 Intro to Java Programming, Brief Version 0133592685 / 9780133592689 MyProgrammingLab with Pearson eText -- Access Card -- for Intro to Java Programming, Brief Version MyProgrammingLab is not a self-paced technology and should only be purchased when required by an instructor.

Learning a complex new language is no easy task especially when it's an object-oriented computer programming language like Java. You might think the problem is your brain. It seems to have a mind of its own, a mind that doesn't always want to take in the dry, technical stuff you're forced to study. The fact is your brain craves novelty. It's constantly searching, scanning, waiting for something unusual to happen. After all, that's the way it was built to help you stay alive. It takes all the routine, ordinary, dull stuff and filters it to the background so it won't interfere with your brain's real work--recording things that matter. How does your brain know what matters? Suppose you're out for a hike and a tiger jumps in front of you, what happens in your brain? Neurons fire. Emotions crank up. Chemicals surge. That's how your brain knows. And that's how your brain will learn Java. This book combines strong visuals, mysteries, and soul-searching interviews with famous Java objects to engage you in many different ways. It's fast, it's fun, and it's effective. And, despite its playful appearance, this course is serious stuff: a complete introduction to object-oriented programming and Java. You'll learn everything from the fundamentals to advanced topics, including threads, network sockets, etc. You'll see why people say it's unlike any other Java book you've ever read. By exploiting how your brain works, this book compresses the time it takes to learn and retain--complex information. Its unique approach not only shows you what you need to know about Java syntax, it teaches you to think like a Java programmer. If you want to be bored, buy some other book. But if you want to understand Java, this book's for you.

A fundamentals-first introduction to basic programming concepts and techniques. Introduction to Java Programming and Data Structures seamlessly integrates programming, data structures, and algorithms into one text. With a fundamentals-first approach, the text builds a strong foundation of basic programming concepts and techniques before teaching students object-oriented programming and advanced Java programming. Liang explains programming in a problem-driven way that focuses on problem solving rather than syntax, illustrating basic concepts by example and providing a large number of exercises with various levels of difficulty for students to practice. The 12th Edition is completely revised in every detail to enhance clarity, presentation, content, examples, and exercises.

This value pack consists of Introduction to Java Programming- Comprehensive Version, 6/e by Y Daniel Liang (ISBN:9780132221580); Computer Science: An Overview: International edition, 9/e by J. Glenn Brookshear (ISBN:9780321434456)

Fundamentals First (Core Version) by Y. Daniel Liang, ISBN

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Programming improves the programming competence of beginning students who often struggle with the basic concepts of programming languages.

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This Java handbook makes a practical tutorial on Java 2D and Java 3D for computer professionals. It contains in-depth coverage of basic computer graphics concepts and techniques, and introduces advanced graphic features to an audience mostly trained in the Java language. Chapter topics include mathematical background for computer graphics, geometric transformation, views, lighting and texturing, behavior and interaction, and animation. For computer programmers and engineers, data analysts, graphic designers/animators, and game developers.

"Programming is, above all, problem solving. This book will help student thoroughly understand real-world programming problems - and solve those problems quickly and efficiently, using Java 5." "Ideal for novice programmers, this book begins by providing a rock-solid foundation in core programming and problem-solving techniques. Building on this foundation, students steadily deepen their skills, one step at a time. They master basic object-oriented programming and design; create effective event-driven GUIs; use exception handling to build more robust software; learn best practices for managing I/O; even use recursive methods to simplify difficult problems."--BOOK JACKET.

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International Edition

Revised edition of: Introduction to Java programming / Y. Daniel Liang, Armstrong Atlantic State University. Tenth edition. Comprehensive version. 2015.

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This text is intended for a 1-, 2-, or 3-semester CS1 course sequence. Daniel Liang teaches concepts of problem-solving and object-oriented programming using a fundamentals-first approach. Beginning programmers learn critical problem-solving techniques then move on to grasp the key concepts of object-oriented, GUI programming, advanced GUI and Web programming using Java. Liang approaches Java GUI programming using JavaFX, not only because JavaFX is much simpler for new Java programmers to learn and use but because it has replaced Swing as the new GUI tool for developing cross-platform-rich Internet applications on desktop computers, on hand-held devices, and on the Web. Additionally, for instructors, JavaFX provides a better teaching tool for demonstrating object-oriented programming. Teaching and Learning Experience To provide a better teaching and learning experience, for both instructors and students, this program offers: **Fundamentals-First Approach:** Basic programming concepts are introduced on control statements, loops, functions, and arrays before object-oriented programming is discussed. **Problem-Driven Motivation:** The examples and exercises throughout the book emphasize problem solving and foster the concept of developing reusable components and using them to create practical projects. **A Superior Pedagogical Design that Fosters Student Interest:** Key concepts are reinforced with objectives lists, introduction and chapter overviews, easy-to-follow examples, chapter summaries, review questions, programming exercises, and interactive self-tests.

Introduction to Java Programming, Comprehensive, 8e, features comprehensive coverage ideal for a one-, two-, or three-semester CS1 course sequence. Regardless of major, students will be able to grasp concepts of problem-solving and programming – thanks to Liang's fundamentals-first approach, students learn critical problem solving skills and core constructs before object-oriented programming. Liang's

approach has been extended to application-rich programming examples, which go beyond the traditional math-based problems found in most texts. Students are introduced to topics like control statements, methods, and arrays before learning to create classes. Later chapters introduce advanced topics including graphical user interface, exception handling, I/O, and data structures. Small, simple examples demonstrate concepts and techniques while longer examples are presented in case studies with overall discussions and thorough line-by-line explanations. Increased data structures chapters make the Eighth Edition ideal for a full course on data structures.

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Introduction to Java Programming, Brief Version

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object-oriented, GUI programming, advanced GUI and Web programming using JavaFX. This course approaches Java GUI programming using JavaFX, which has replaced Swing as the new GUI tool for developing cross-platform-rich Internet applications and is simpler to learn and use. The 11th edition has been completely revised to enhance clarity and presentation, and includes new and expanded content, examples, and exercises. MyLab Programming MyLab Programming(tm) is an online learning system designed to engage students and improve results. MyLab Programming consists of programming exercises correlated to the concepts and objectives in this book. Through practice exercises and immediate, personalized feedback, MyLab Programming improves the programming competence of beginning students who often struggle with the basic concepts of programming languages

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By emphasizing the application of computer programming not only in success stories in the software industry but also in familiar scenarios in physical and biological science, engineering, and applied mathematics, Introduction to Programming in Java takes an interdisciplinary approach to teaching programming with the Java(TM) programming language. Interesting applications in these fields foster a foundation of computer science concepts and programming skills that students can use in later courses while demonstrating that computation is an integral part of the modern world. Ten years in development, this book thoroughly covers the field and is ideal for traditional introductory programming courses. It can also be used as a supplement or a main text for courses that integrate programming with mathematics, science, or engineering.

For courses in Java Programming. A fundamentals-first introduction to basic programming concepts and techniques Introduction to Java Programming and Data Structures seamlessly integrates programming, data structures, and algorithms into one text. With a fundamentals-first approach, the text builds a strong foundation of basic programming concepts and techniques before teaching students object-oriented programming and advanced Java programming. Liang explains programming in a problem-driven way that focuses on problem solving rather than syntax, illustrating basic concepts by example and providing a large number of exercises with various levels of difficulty for students to practice. The 12th Edition is completely revised in every detail to enhance clarity, presentation, content, examples, and exercises.

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For courses in Java Programming. Revel(TM) Introduction to Java Programming and Data Structures seamlessly integrates programming, data structures, and algorithms into one text. With a fundamentals-first approach, the text builds a strong foundation of basic programming concepts and techniques before teaching students object-oriented programming and advanced Java programming. Liang explains programming in a problem-driven way that focuses on problem solving rather than syntax, illustrating basic concepts by example and providing a large number of exercises with various levels of difficulty for students to practice. Revel Introduction to Java Programming and Data Structures engages students at the point of learning, which leads to a deeper understanding of the course material. Revel is Pearson's newest way of delivering our respected content. Fully digital and highly engaging, Revel replaces the textbook and gives students everything they need for the course. Informed by extensive research on how people read, think, and learn, Revel is an interactive learning environment that enables students to read, practice, and study in one continuous experience - for less than the cost of a traditional textbook. NOTE: Revel is a fully digital delivery of Pearson content. This ISBN is for the standalone Revel access card. In addition to this access card, you will need a course invite link, provided by your instructor, to register for and use Revel.

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/*0022R-5, 0-13-100225-2, Liang, Y. Daniel, Introduction to Java Programming, Fourth Edition*/ Using a step-by-step approach that fosters self-teaching for professionals studying for the SUN Java Certification Exam, this completely revised Fourth Edition of this widely used book provides an outstanding introduction to Java programming in four parts. This text lays a solid foundation with programming elements, control structures, and methods, and then moves on to object-oriented programming, graphical user interface, applets, internationalization, multimedia, I/O, and networking. This book clearly covers all of the required subjects in the Java Certification Exam. For beginning or

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Introduction to Java Programming and Data Structures

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of the AP Computer Science A curriculum. Daniel Liang teaches concepts of problem-solving and object-oriented programming using a fundamentals-first approach and effectively communicates critical problem-solving techniques to beginning programmers. The text focuses on problem solving through Java programming and emphasizes both imperative and object-oriented problem solving and design. It is divided into two parts: in the first, students learn the fundamental concepts and techniques of selection statements, loops, methods, and arrays, before building on this foundation in the second part, as the text introduces concepts of object-oriented programming. Because knowledge is cumulative, the early chapters provide the conceptual basis for understanding programming, guiding students through simple examples and exercises; subsequent chapters progressively present programming and problem solving in more detail, culminating with the development of comprehensive applications. Throughout the text, understanding of Java concepts is supported by frequent practice and the use of relevant examples. Also Available with MyProgrammingLab™ MyProgrammingLab is an online learning system designed to engage students and improve results. MyProgrammingLab consists of a set of programming exercises correlated to the programming concepts in this book. Through practice exercises and immediate, personalized feedback, MyProgrammingLab improves the programming competence of beginning students who often struggle with the basic concepts of programming languages. Note: You are purchasing a standalone product; MyLab™ & Mastering™ does not come packaged with this content. Students, if interested in purchasing this title with MyLab & Mastering, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. Liang teaches concepts of problem-solving and object-oriented programming using a fundamentals-first approach. Beginning programmers learn critical problem-solving techniques then move on to grasp the key concepts of object-oriented, GUI programming, advanced GUI and Web programming using Java. Student Value Edition for Intro to Java Programming, Brief Version
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