

INTRODUCTION TO
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9TH EDITION



Y. Daniel Liang

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Programming and Data Structures, Comprehensive Version Daniel Y. Liang, 2025-12-12 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 The 12th Edition is completely revised in every detail to enhance clarity presentation content examples and exercises **Introduction to Java Programming, Brief Version** Y. Daniel Liang, 2013 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 The Brief version is comprised of Chapters 1-20 of the Comprehensive View a book walk through here <http://www.pearsonhighered.com/showtell/liangjava> web **Introduction to Java Programming and Data Structures, Comprehensive Version, Global Edition** Y. Daniel Liang, 2018-04-09 The full text downloaded to your computer With eBooks you can search for key concepts words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf available as a free download available online and also via the iPad and Android apps Upon purchase you will gain instant access to this eBook Time limit The eBooks products do not have an expiry date You will continue to access your digital ebook products whilst you have your Bookshelf installed 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 teaches concepts of problem solving and object oriented programming using a fundamentals first approach Beginner 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 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 [Introduction to Java Programming](#) Y. Daniel Liang, 2017-03-06 NOTE Before purchasing check with your instructor to ensure you select the correct ISBN Several versions of Pearson's MyLab Mastering products exist for each title and registrations are not transferable To register for and use Pearson's MyLab Mastering products you may also need a Course ID which your instructor will provide Used books rentals and purchases made outside of Pearson If purchasing or renting from companies other than Pearson the access codes for Pearson's MyLab Mastering products may not be included may be incorrect or may be previously redeemed Check with the seller before completing your purchase This text is intended for a 1 semester CS1 course sequence The Brief Version contains the first 18 chapters of the

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Java this fifth edition is revised and expanded to include more extensive coverage of advanced Java topics Early chapters guide students through simple examples and exercises Subsequent chapters progressively present Java programming in detail

Intro to Java Programming, Comprehensive Version, Global Edition Liang,2014 [Introduction to Java Programming, AP Version](#) Y. Daniel Liang,2016-01-05 KEY BENEFIT Written for AP students Introduction to Java Programming AP Edition covers all Java programming material and concepts required as part 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 readers 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

KEY TOPICS Introduction to Computers Programs and Java Elementary Programming Selections Mathematical Functions Characters and Strings Loops Methods Single Dimensional Arrays Multidimensional Arrays Objects and Classes Object Oriented Thinking Inheritance and Polymorphism Exception Handling and Text I O Abstract Classes and Interfaces Recursion

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