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10TH EDITION

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**Y. Daniel Liang**



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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 *Introduction To Java Programming, Comprehensive Version, 7/E* Liang, 2009-09 **An Introduction to Java Programming and Object-oriented Application Development** Richard Allen Johnson, 2007 [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 MARKET For anyone interested in all Java programming material and concepts required as part of the AP Computer Science A curriculum

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