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Algorithms in C++, Parts 1-4 Sedgewick,1998

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additional performance with each new generation Concurrency and synchronization are introduced in the new Section 5.7 where it begins with the basics of Java threads Provides numerous case studies and examples of the problem solving process Each case study includes problem description an analysis of the problem input and required output and a discussion of the appropriate data structures to use Expanded chapter exercises allow you as the instructor to reinforce topics for your students using both theoretical and practical questions Chapters conclude with a chapter summary that highlights the most important topics of the chapter and ties together related topics Instructor Resources Answers to the exercises in the text Glossary of terms PowerPoint Lecture Outlines Test bank

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