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The Java Collections Framework 15.1 An overview of the Framework of collections 15.2 connected lists 15.3 calculation and company: standardization 15.4 Set 15.5 maps 15.6 Special topic: Update of the items of the map 15.7 How: Choose a collection 15.8 Example processed: Word frequency 15.9 Special topic : hash hash functions 15.10 stacks, tails and priority queues 15.11 stacks and tail applications 15.12 Example worked: simulation of a tail of customers waiting 15.13 special topic: reverse pole notation 15.14 summary chapter 15.15 revision exercises 15.16 practice exercises 15.17 projects of Programming 16. 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Provides an introduction to key programming techniques and capabilities design, helping students master basic concepts and become competent programmers. 1. ChiWriter, an ancient word processor The March of Progress 1980: C printf("%10.2f", x); 1988: C++ cout