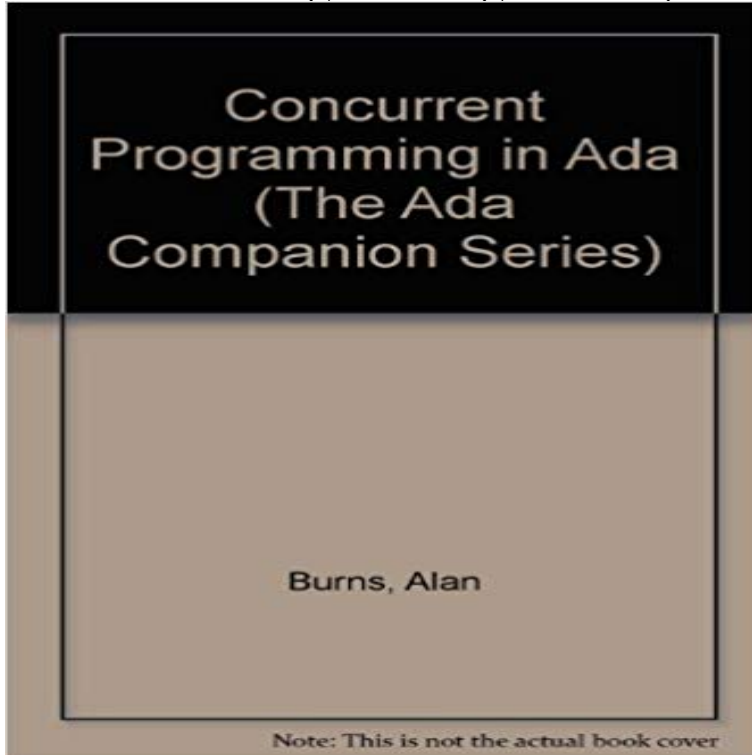


Concurrent Programming in Ada (The Ada Companion Series)



The concept of concurrency presents a real difficulty to many programmers. In this book Dr Burns introduces the topic and shows how the Ada programming language, which had as a main design specification that it should contain the features necessary for concurrent programming, deals with it. The need to produce software that models inherent parallelism is important in many applications, including embedded real time systems, process control and general purpose multi-processor system software. Although for many other applications of Ada, knowledge of the Tasking Model is not necessary the full power of the language can only really be obtained if this model is understood.

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