

## Real-Time Database Systems: Architecture and Techniques (The Springer International Series in Engineering and Computer Science)



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## **Real-Time Database Systems: Architecture and Techniques (The Springer International Series in Engineering and Computer Science)**

In recent years, tremendous research has been devoted to the design of database systems for real-time applications, called real-time database systems (RTDBS), where transactions are associated with deadlines on their completion times, and some of the data objects in the database are associated with temporal constraints on their validity. Examples of important applications of RTDBS include stock trading systems, navigation systems and computer integrated manufacturing.

Different transaction scheduling algorithms and concurrency control protocols have been proposed to satisfy transaction timing data temporal constraints. Other design issues important to the performance of a RTDBS are buffer management, index accesses and I/O scheduling.

*Real-Time Database Systems: Architecture and Techniques* summarizes important research results in this area, and serves as an excellent reference for practitioners, researchers and educators of real-time systems and database systems.

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