

Transaction Processing

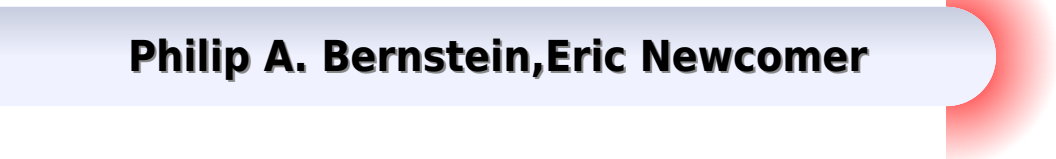
From a **technical perspective**, a transaction is a unit of work in a database system

From a **user's perspective**, a program execution that accomplishes a useful task, such as:

- Change someone's name
- Change someone's address
- Withdraw money from an account
- Transfer money from one account to another account
- Reserve a seat on a flight
- etc

Transaction Processing Concepts And Techniques

Philip A. Bernstein, Eric Newcomer



Transaction Processing Concepts And Techniques:

Transaction Processing Jim Gray, Andreas Reuter, 1992-09-30 The key to client server computing Transaction processing techniques are deeply ingrained in the fields of databases and operating systems and are used to monitor control and update information in modern computer systems This book will show you how large distributed heterogeneous computer systems can be made to work reliably Using transactions as a unifying conceptual framework the authors show how to build high performance distributed systems and high availability applications with finite budgets and risk The authors provide detailed explanations of why various problems occur as well as practical usable techniques for their solution Throughout the book examples and techniques are drawn from the most successful commercial and research systems Extensive use of compilable C code fragments demonstrates the many transaction processing algorithms presented in the book The book will be valuable to anyone interested in implementing distributed systems or client server architectures Transaction

Processing Seppo Sippu, Eljas Soisalon-Soininen, 2015-01-27 Transactions are a concept related to the logical database as seen from the perspective of database application programmers a transaction is a sequence of database actions that is to be executed as an atomic unit of work The processing of transactions on databases is a well established area with many of its foundations having already been laid in the late 1970s and early 1980s The unique feature of this textbook is that it bridges the gap between the theory of transactions on the logical database and the implementation of the related actions on the underlying physical database The authors relate the logical database which is composed of a dynamically changing set of data items with unique keys and the underlying physical database with a set of fixed size data and index pages on disk Their treatment of transaction processing builds on the redo undo recovery paradigm and all methods and algorithms presented are carefully designed to be compatible with this paradigm as well as with write ahead logging steal and no force buffering and fine grained concurrency control Chapters 1 to 6 address the basics needed to fully appreciate transaction processing on a centralized database system within the context of our transaction model covering topics like ACID properties database integrity buffering rollbacks isolation and the interplay of logical locks and physical latches Chapters 7 and 8 present advanced features including deadlock free algorithms for reading inserting and deleting tuples while the remaining chapters cover additional advanced topics extending on the preceding foundational chapters including multi granular locking bulk actions versioning distributed updates and write intensive transactions This book is primarily intended as a text for advanced undergraduate or graduate courses on database management in general or transaction processing in particular

Principles of Transaction Processing Philip A. Bernstein, Eric Newcomer, 2009-07-24 Principles of Transaction Processing is a comprehensive guide to developing applications designing systems and evaluating engineering products The book provides detailed discussions of the internal workings of transaction processing systems and it discusses how these systems work and how best to utilize them It covers the architecture of Web Application Servers and transactional communication

paradigms The book is divided into 11 chapters which cover the following Overview of transaction processing application and system structure Software abstractions found in transaction processing systems Architecture of multitier applications and the functions of transactional middleware and database servers Queued transaction processing and its internals with IBM s Websphere MQ and Oracle s Stream AQ as examples Business process management and its mechanisms Description of the two phase locking function B tree locking and multigranularity locking used in SQL database systems and nested transaction locking System recovery and its failures Two phase commit protocol Comparison between the tradeoffs of replicating servers versus replication resources Transactional middleware products and standards Future trends such as cloud computing platforms composing scalable systems using distributed computing components the use of flash storage to replace disks and data streams from sensor devices as a source of transaction requests The text meets the needs of systems professionals such as IT application programmers who construct TP applications application analysts and product developers The book will also be invaluable to students and novices in application programming Complete revision of the classic non mathematical transaction processing reference for systems professionals Updated to focus on the needs of transaction processing via the Internet the main focus of business data processing investments via web application servers SOA and important new TP standards Retains the practical non mathematical but thorough conceptual basis of the first edition

Principles of Transaction Processing for the Systems Professional Philip A. Bernstein, Eric Newcomer, 1997 The best introduction to transaction processing systems I have ever read K Torp ACM Computing Reviews November 1997 Principles of Transaction Processing is a clear concise guide for anyone involved in developing applications evaluating products designing systems or engineering products This book provides an understanding of the internals of transaction processing systems describing how they work and how best to use them It includes the architecture of transaction processing monitors transactional communications paradigms and mechanisms for recovering from transaction and system failures Use of transaction processing systems in business industry and government is increasing rapidly the emergence of electronic commerce on the Internet is creating new demands As a result many developers are encountering transaction processing applications for the first time and need a practical explanation of techniques Software engineers who build and market operating systems communications systems programming tools and other products used in transaction processing applications will also benefit from this thorough presentation of principles Rich with examples it describes commercial transaction processing systems transactional aspects of database servers messaging systems Internet servers and object oriented systems as well as each of their subsystems Features Easy to read descriptions of fundamentals Real world examples illustrating key points Focuses on practical issues faced by developers Explains most major products and standards including IBM s CICS IMS and MQSeries X Open s XA STD and TX BEA Systems TUXEDO Digital s ACMS Transarc s Encina AT Tandem s Pathway TS OMG s OTS and Microsoft s Microsoft Transaction Server

Concepts, Techniques, and Models of Computer Programming Peter Van

Roy, Seif Haridi, 2004-02-20 Teaching the science and the technology of programming as a unified discipline that shows the deep relationships between programming paradigms This innovative text presents computer programming as a unified discipline in a way that is both practical and scientifically sound The book focuses on techniques of lasting value and explains them precisely in terms of a simple abstract machine The book presents all major programming paradigms in a uniform framework that shows their deep relationships and how and where to use them together After an introduction to programming concepts the book presents both well known and lesser known computation models programming paradigms Each model has its own set of techniques and each is included on the basis of its usefulness in practice The general models include declarative programming declarative concurrency message passing concurrency explicit state object oriented programming shared state concurrency and relational programming Specialized models include graphical user interface programming distributed programming and constraint programming Each model is based on its kernel language a simple core language that consists of a small number of programmer significant elements The kernel languages are introduced progressively adding concepts one by one thus showing the deep relationships between different models The kernel languages are defined precisely in terms of a simple abstract machine Because a wide variety of languages and programming paradigms can be modeled by a small set of closely related kernel languages this approach allows programmer and student to grasp the underlying unity of programming The book has many program fragments and exercises all of which can be run on the Mozart Programming System an Open Source software package that features an interactive incremental development environment

Advanced SQL:1999 Jim Melton, 2003 This guide documents SQL 1999Us advanced features in the same practical programmercentric way that the first volume documented the language s basic features This is no mere representation of the standard but rather authoritative guidance on making an application conform to it both formally and effectively

Security of Data and Transaction Processing Vijay Atluri, Pierangela Samarati, 2012-12-06 Security of Data and Transaction Processing brings together in one place important contributions and up to date research results in this fast moving area Security of Data and Transaction Processing serves as an excellent reference providing insight into some of the most challenging research issues in the field

Computing Handbook, Third Edition Heikki Topi, Allen Tucker, 2014-05-14 Computing Handbook Third Edition Information Systems and Information Technology demonstrates the richness and breadth of the IS and IT disciplines The second volume of this popular handbook explores their close links to the practice of using managing and developing IT based solutions to advance the goals of modern organizational environments Established leading experts and influential young researchers present introductions to the current status and future directions of research and give in depth perspectives on the contributions of academic research to the practice of IS and IT development use and management Like the first volume this second volume describes what occurs in research laboratories educational institutions and public and private organizations to advance the effective development and use of computers and

computing in today's world Research level survey articles provide deep insights into the computing discipline enabling readers to understand the principles and practices that drive computing education research and development in the twenty first century

Component Database Systems Klaus R. Dittrich, Andreas Geppert, 2000-10-25 Component Database Systems is a collection of invited chapters by the researchers making the most influential contributions in the database industry's trend toward componentization This book represents the sometimes divergent sometimes convergent approaches taken by leading database vendors as they seek to establish commercially viable componentization strategies Together these contributions form the first book devoted entirely to the technical and architectural design of component based database systems In addition to detailing the current state of their research the authors also take up many of the issues affecting the likely future directions of component databases If you have a stake in the evolution of any of today's leading database systems this book will make fascinating reading It will also help prepare you for the technology that is likely to become widely available over the next several years Is comprised of contributions from the field's most highly respected researchers including key figures at IBM Oracle Informix Microsoft and POET Represents the entire spectrum of approaches taken by leading software companies working on DBMS componentization strategies Covers component focused architectures methods for hooking components into an overall system and support for component development Examines the component technologies that are most valuable to Web based and multimedia databases Presents a thorough classification and overview of component database systems

Software Reuse in the Emerging Cloud Computing Era Yang, Hongji, Liu, Xiaodong, 2012-04-30 This book clarifies the present fast advancing literature of the current state of art and knowledge in the areas of the development and reuse of reusable assets in emerging software systems and applications Provided by publisher

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