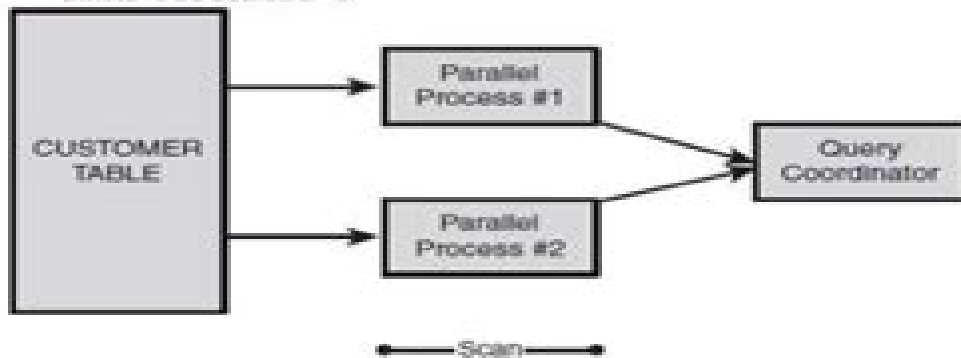
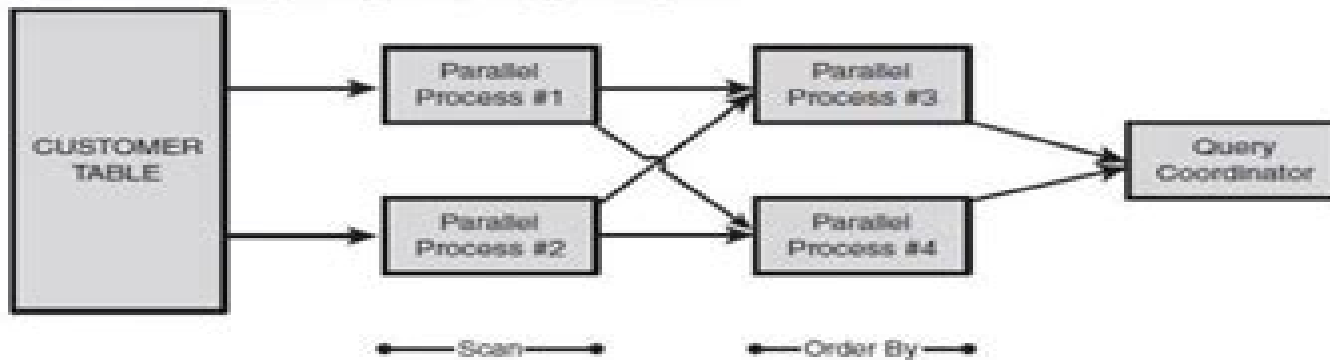


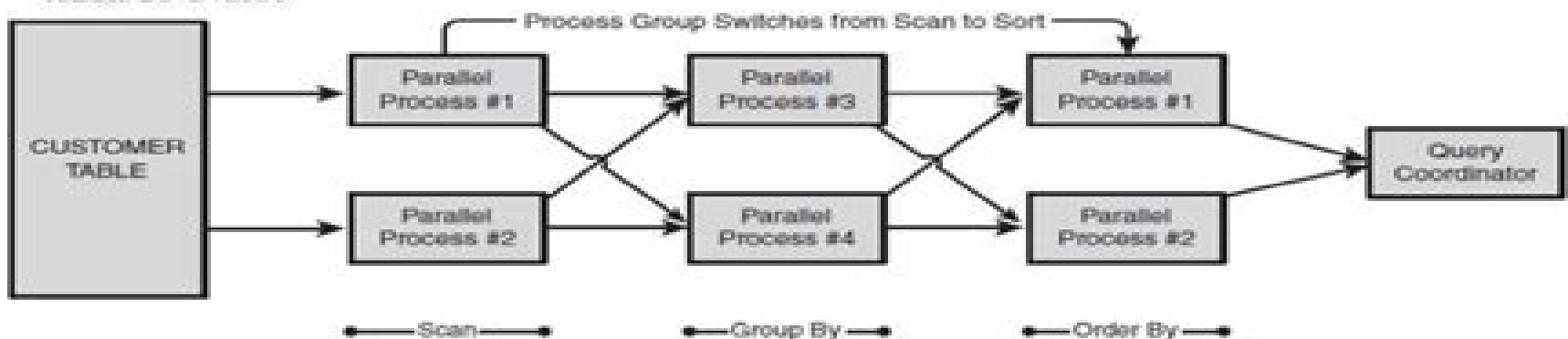
```
SELECT /*+ parallel(c,2) */ *
FROM customers c
```



```
SELECT /*+ parallel(c,2) */ *
FROM customers c
ORDER BY cust_last_name, cust_first_name
```



```
SELECT /*+ parallel(c,2) */ cust_last_name, count(*)
FROM customers c
GROUP BY cust_last_name
ORDER BY 2 desc
```



# Oracle Parallel Processing

**Torben Bach Pedersen, Mukesh K.  
Mohania, A Min Tjoa**



## **Oracle Parallel Processing:**

*Oracle Parallel Processing* Tushar Mahapatra, Sanjay Mishra, 2000 Parallel processing is becoming increasingly important to database computing. Databases often grow to enormous sizes and are accessed by huge numbers of users. This growth strains the ability of single processor and single computer systems to handle the load. More and more organizations are turning to parallel processing technologies to give them the performance, scalability, and reliability they need. Anyone managing a large database, a database with a large number of concurrent users, or a database with high availability requirements such as a heavily trafficked e-commerce site needs to know how to get the most out of Oracle's parallel processing technologies. *Oracle Parallel Processing* is the first book to describe the full range of parallel processing capabilities in the Oracle environment, including those new to Oracle8i. It covers: What is parallel processing; features, benefits, and pitfalls; who needs it and who doesn't; what features does Oracle provide and what are their requirements and overhead implications. The book answers these questions and presents the various parallel architectures: SMP or Symmetric Multiprocessing, MPP or Massively Parallel Processing, clustered systems, and NUMA or Non Uniform Memory Access. Oracle parallel execution: Oracle supports a variety of parallel execution features in the database. The book covers the use, administration, and tuning of these features: parallel query, parallel data loading, parallel DML (Data Manipulation Language), parallel object creation through DDL (Data Definition Language), and parallel replication propagation. Oracle Parallel Server: Oracle also provides the OPS option, which works to be spread over both multiple CPUs and multiple nodes. This book covers OPS architecture, requirements, administration, tuning, storage management, recovery, and application failover issues. *Oracle Parallel Processing* also contains several case studies showing how to use Oracle's parallel features in a variety of real-world situations.

Parallel Processing and Applied Mathematics Roman Wyrzykowski, Jack Dongarra, Konrad Karczewski, Jerzy Wasniewski, 2012-07-03 This two-volume set LNCS 7203 and 7204 constitutes the refereed proceedings of the 9th International Conference on Parallel Processing and Applied Mathematics (PPAM 2011) held in Torun, Poland, in September 2011. The 130 revised full papers presented in both volumes were carefully reviewed and selected from numerous submissions. The papers address issues such as parallel distributed architectures and mobile computing, numerical algorithms and parallel numerics, parallel non-numerical algorithms, tools and environments for parallel distributed grid computing, applications of parallel distributed computing, applied mathematics, neural networks, and evolutionary computing, history of computing.

**Mining Very Large Databases with Parallel Processing** Alex A. Freitas, Simon H. Lavington, 2012-12-06 *Mining Very Large Databases with Parallel Processing* addresses the problem of large-scale data mining. It is an interdisciplinary text describing advances in the integration of three computer science areas: namely, intelligent machine learning, based data mining techniques, relational databases, and parallel processing. The basic idea is to use concepts and techniques of the latter two areas, particularly parallel processing, to speed up and scale up data mining algorithms. The book

is divided into three parts The first part presents a comprehensive review of intelligent data mining techniques such as rule induction instance based learning neural networks and genetic algorithms Likewise the second part presents a comprehensive review of parallel processing and parallel databases Each of these parts includes an overview of commercially available state of the art tools The third part deals with the application of parallel processing to data mining The emphasis is on finding generic cost effective solutions for realistic data volumes Two parallel computational environments are discussed the first excluding the use of commercial strength DBMS and the second using parallel DBMS servers It is assumed that the reader has a knowledge roughly equivalent to a first degree BSc in accurate sciences so that s he is reasonably familiar with basic concepts of statistics and computer science The primary audience for Mining Very Large Databases with Parallel Processing is industry data miners and practitioners in general who would like to apply intelligent data mining techniques to large amounts of data The book will also be of interest to academic researchers and postgraduate students particularly database researchers interested in advanced intelligent database applications and artificial intelligence researchers interested in industrial real world applications of machine learning

*Performance Evaluation of Oracle Parallel Execution*  
Pramukh Narayan Rao Jadhav, California State University, Sacramento, 2011 To utilize the vast number of resources like multi processors and large amount of memory that are available with the new age computers Oracle has come out with Oracle Parallel Execution that enables to enhance the performance of queries by reducing the execution time and cost of execution In this project we will explain the types of queries that are eligible to be executed in a parallel order and analyze the enhancement in the performance of running these queries as compared to running them in a serial order We will be using Oracle 11g RDBMS and associated tools to gather and analyze data We will be using Oracle s Explain Plan utility to gather data about the execution plan used during the execution of the query and TKPROF to calculate the execution time count the reads and writes paging and the other resources used during the execution In this project we will also see how tuning certain system parameters can further enhance the performance of parallel query execution To estimate the performance of Oracle s Parallel Execution feature we will compare the performance of executing certain SQL statements using parallel execution versus the same statements run in serial order By optimizing query construction and by tuning the oracle database to facilitate for maximum utilization of the available resources we can achieve a high degree performance enhancement both in execution time and in cost of execution

*Data Warehousing and Knowledge Discovery* Torben Bach Pedersen, Mukesh K. Mohania, A Min Tjoa, 2009-08-17 This book constitutes the refereed proceedings of the 11th International Conference on Data Warehousing and Knowledge Discovery DaWak 2009 held in Linz Austria in August September 2009 The 36 revised full papers presented were carefully reviewed and selected from 124 submissions The papers are organized in topical sections on data warehouse modeling data streams physical design pattern mining data cubes data mining applications analytics data mining clustering spatio temporal mining rule mining and OLAP recommendation

Expert Oracle Database Architecture

Thomas Kyte,2006-11-07 This is a defining book on the Oracle database for any developer or database administrator who works with Oracle driven database applications Tom Kyte has a simple philosophy you can treat Oracle as a black box and just stick data into it or you can understand how it works and exploit it as a powerful computing environment If you choose the latter then you will find that there are few information management problems that you cannot solve quickly and elegantly Expert Oracle Database Architecture is the first of a three book series that completely explores and defines the Oracle database It covers all of the most important Oracle architecture features including Files memory structures and processes Locking and latching Transactions concurrency and multi versioning Tables and Indexes Datatypes Partitioning and parallelism Each feature is taught in a proof by example manner not only discussing what it is but also how it works how to implement software using it and the common pitfalls associated with it This fully revised edition covers both the 9i and 10g versions It also comes with a CD containing a searchable PDF of the 8i version of the book Tom has fully revised and expanded the architecture related sections from Expert One on One Oracle a searchable PDF of which is included on the CD accompanying this book and added substantial new material He focuses solely on 9i and 10g architecture in this book and refers to the CD for 8i specific details The number of changes will surprise you In summary this book provides a one stop resource containing deep wisdom on the design development and administration of Oracle applications written by one of the world s foremost Oracle experts Thomas Kyte

**InfoWorld** ,1995-05-22 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects

**Scaling Oracle8i** James Morle,2000 This is the complete expert guide to building enterprise class UNIX based Oracle OLTP systems that deliver maximum performance and scalability In Scaling Oracle 8i one of the world s leading Oracle consultants introduces today s best methods and technologies for building industrial strength Oracle database systems on UNIX platforms Understand exactly what scalability means in the enterprise then discover how to deliver it step by step from the ground up through design testing construction maintenance benchmarking and ongoing management Morle covers every component that impacts performance including hashing caching hardware architecture and I O subsystems Oracle database objects data storage memory structures and a detailed review of the Oracle Parallel Server Readers will find comprehensive coverage of tuning the underlying UNIX platform to improve OLTP response times including co engineering the kernel working with virtual memory I O interprocess communication and more Scaling Oracle 8i contains a full chapter on the special issues associated with e commerce as well as a detailed case study drawn from one of the world s largest car rental reservations systems For all enterprise system architects database engineers and application developers working with Oracle

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High-Performance Parallel Database Processing and Grid Databases David Taniar,Clement H. C. Leung,Wenny Rahayu,Sushant Goel,2008-09-17 The latest techniques and principles of parallel and grid database processing The growth in grid databases coupled with the utility of parallel query processing presents an important opportunity to understand and utilize high performance parallel database processing within a major database management system DBMS This important new book provides readers with a fundamental understanding of parallelism in data intensive applications and demonstrates how to develop faster capabilities to support them It presents a balanced treatment of the theoretical and practical aspects of high performance databases to demonstrate how parallel query is executed in a DBMS including concepts algorithms analytical models and grid transactions High Performance Parallel Database Processing and Grid Databases serves as a valuable resource for researchers working in parallel databases and for practitioners interested in building a high performance database It is also a much needed self contained textbook for database courses at the advanced undergraduate and graduate levels *Principles & Implementation of Datawarehousing* Rajiv Parida,2008-02 *Network World*

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CareerGrowth ProfessionalDevelopment CloudData DeveloperSkills **Advances in High Performance Computing** Lucio Grandinetti,J.S. Kowalik,Marián Vajtersic,2012-12-06 Most of the papers in this volume were presented at the NATO Advanced Research Workshop High Performance Computing Technology and Application held in Cetraro Italy from 24 to 26 of June 1996 The main purpose of the Workshop was to discuss some key scientific and technological developments in high

performance computing identify significant trends and define desirable research objectives The volume structure corresponds in general to the outline of the workshop technical agenda general concepts and emerging systems software technology algorithms and applications One of the Workshop innovations was an effort to extend slightly the scope of the meeting from scientific engineering computing to enterprise wide computing The papers on performance and scalability of database servers and Oracle DBMS reflect this attempt We hope that after reading this collection of papers the readers will have a good idea about some important research and technological issues in high performance computing We wish to give our thanks to the NATO Scientific and Environmental Affairs Division for being the principal sponsor for the Workshop Also we are pleased to acknowledge other institutions and companies that supported the Workshop European Union European Commission DGIII Industry CNR National Research Council of Italy University of Calabria Alenia Spazio Centro Italiano Ricerche Aerospaziali ENEA Italian National Agency for New Technology Energy and the Environment Fujitsu Hewlett Packard Convex Hitachi NEC Oracle and Silicon Graphics Cray Research Editors January 1997 vii LIST OF CONTRIBUTORS

Ecole Nonnale Su rieur de Lyon 69364 Abarbanel Robert M      Strategic AI Integration in Business Intelligence Ishtaiwi, Abdelraouf, Al-Qerem, Ahmad, Al Khaldy, Mohammad, Alauthman, Mohammad, 2025-09-10 Strategic AI integration in business intelligence BI transforms how organizations harness data to drive decision making By utilizing AI in BI systems companies can move beyond traditional data reporting to enable predictive analytics real time insights and automated decision support This integration enhances operational efficiency and response while empowering businesses to uncover patterns anticipate market trends and personalize customer experiences As AI technologies evolve aligning them with BI frameworks becomes essential for organizations aiming to maintain a competitive edge in a data driven marketplace Strategic AI Integration in Business Intelligence explores how the strategic integration of artificial intelligence enhances the capabilities of business intelligence systems enabling more advanced data analysis automation and decision making It examines the practical applications challenges and impacts of AI driven BI on organizational performance and competitiveness This book covers topics such as digital twins machine learning and threat detection and is a useful resource for business owners engineers academicians researchers and data scientists

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