

Oracle8i Data Warehousing Guide

Overview of Data Warehousing with Materialized Views

Typically, data flows from one or more online transaction processing (OLTP) databases into a data warehouse on a monthly, weekly, or daily basis. The data is usually processed in a *staging file* before being added to the data warehouse. Data warehouses typically range in size from tens of gigabytes to a few terabytes, usually with the vast majority of the data stored in a few very large fact tables.

One technique employed in data warehouses to improve performance is the creation of summaries, or aggregates. They are a special kind of aggregate view that improves query execution times by precalculating expensive joins and aggregation operations prior to execution and storing the results in a table in the database. For example, a table could be created to contain the sum of sales by region and by product. Prior to Oracle8i, organizations using summaries spent a significant amount of time manually creating summaries, identifying which ones to create, indexing the summaries, updating them, and advising their users on which ones to use. The introduction of summary management in the Oracle server eases the workload of the DBA and means the end user no longer has to be aware of which summaries have been defined. The DBA creates one or more materialized views, which are the equivalent of a summary. The end user queries the tables and views in the database and the query rewrite mechanism in the Oracle server automatically rewrites the SQL query to use the summary tables. This mechanism significantly improves the response time for returning results from the query and eliminates the need for the end user or database application to be aware of the materialized views that exist within the data warehouse.

The summaries or aggregates that are referred to in this book and in literature on data warehousing are created in Oracle using a schema object called a *materialized view*. Materialized views can perform a number of roles, such as improving query performance or providing replicated data, as described below.

Although materialized views are usually accessed via the query rewrite mechanism, an end-user or database application can construct queries that directly access the summaries. However, serious consideration should be given to whether users should be allowed to do this, because, once the summaries are directly referenced in queries, the DBA will not be free to drop and create summaries without affecting applications.

It is highly recommended that you read Oracle's Data Warehouse guide for Materialized Views. It is an excellent overview of all the capabilities and requirements.

Typical Sales Star Schema



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Table of Contents Oracle Database Data Warehousing Guide

1. Understanding the eBook Oracle Database Data Warehousing Guide
 - The Rise of Digital Reading Oracle Database Data Warehousing Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Oracle Database Data Warehousing Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Oracle Database Data Warehousing Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Oracle Database Data Warehousing Guide
 - Personalized Recommendations
 - Oracle Database Data Warehousing Guide User Reviews and Ratings
 - Oracle Database Data Warehousing Guide and Bestseller Lists
5. Accessing Oracle Database Data Warehousing Guide Free and Paid eBooks

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 - Oracle Database Data Warehousing Guide Enhanced eBook Features
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 - Adjustable Fonts and Text Sizes of Oracle Database Data Warehousing Guide
 - Highlighting and Note-Taking Oracle Database Data Warehousing Guide
 - Interactive Elements Oracle Database Data Warehousing Guide
- 8. Staying Engaged with Oracle Database Data Warehousing Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Oracle Database Data Warehousing Guide
- 9. Balancing eBooks and Physical Books Oracle Database Data Warehousing Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Oracle Database Data Warehousing Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Oracle Database Data Warehousing Guide
 - Setting Reading Goals Oracle Database Data Warehousing Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Oracle Database Data Warehousing Guide
 - Fact-Checking eBook Content of Oracle Database Data Warehousing Guide
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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