

# **Sommaire pertinent Principles & Implementation of Data Warehousing Auteur: Rajeev A. Parida (2006)**

1. Data Warehousing Concepts and Designs
2. Parallelism and Partitioning in Data Warehouses
3. Indexes, Constraints and Materialized Views
4. Dimensions
5. Loading and Transformation
6. Extraction, Transformation and Loading (ETL)
7. Maintaining the Data Warehouse
8. Change Data Capture
9. Summary Advisor
10. SQL for Aggregation in Data Warehouses
11. Schema Modeling Techniques
12. SQL for Analysis in Data Warehouses
13. Online Analytical Processing (OLAP)
14. Using Parallel Execution