

Database 19c: Data Warehousing Concepts

Course Outline:

1: Course Overview

2: Evolution of Information Management and Data Warehousing

- ❖ Evolution of Information Management and Data Warehousing
- ❖ Business Intelligence: Requirements

3: Overview of Data Warehouse and Multidimensional Model Concepts

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- ❖ Data Warehouse Architectures
- ❖ Data Warehousing Process Components

4: About Business, Logical, Dimensional, and Physical Models

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- ❖ Determining Granularity
- ❖ Primary Key and Foreign Key

5: Introduction to Extracting, Transforming, Loading Data

6: Introduction to Data Warehousing Platforms and Tools