

Dimensional Modeling (NL)

Group Dutch

Training code	CGADMDCD
Spoken Language	Dutch
Language Materials	English
Dayparts	4
Price	€1.300,00 excl. VAT No extra costs.

What is Dimensional Modeling

You are familiar with principles of data modelling, but you are about to face a new challenge: create a data model to support reports in a Business Intelligence environment. This reporting environment calls for a new approach of data modelling. Such approach is labelled as 'dimensional modelling'.

You learn to create data models to base reporting upon.

You will be made familiar with terms like:

- Fact tables
- Dimensions
- OLAP techniques
- Kimball approach
- Slicing/ dicing/ drill through
- Mini dimensions

We explain how to translate user requirements into a dimensional model. We also present technical aspects that are applicable to the implementation of these models in a database.

Finally, we show how to communicate these models with the business user.

Who should attend Dimensional Modeling

The training Dimensional Modeling is suitable for: Starters, but also people who are making a career switch to the profession of Business Intelligence.

- People working in IT
- Business Intelligence department
- Functional designers
- Report builders.

Prerequisites

There are no specific requirements to participate in this training.

Objectives

After the training you have knowledge of the most important considerations when designing a dimensional model and the most important tooling in this area. You also have knowledge of the subjects:

- Dimensional model
- Fact tables
- Dimension tables

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