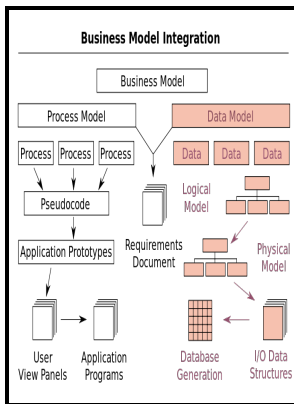


Mastering data modeling - a user-driven approach

Addison-Wesley - Mô hình hóa dữ liệu



Description: -

- Data structures (Computer science)

Database design Mastering data modeling - a user-driven approach

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Notes: Includes bibliographical references and index

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Courses

. A master data modeler must come into any organization, understand its data requirements, and skillfully model the data for applications that most effectively serve organizational needs.

Blog

The next few chapters are intended as a companion to the above book or one like it in which you are practicing and mastering data modeling.

Master Data Management

In addition, it describes the good habits that help you respond to these fundamental problems. Most notably, the book describes The Flow, a loosely scripted process by which you and the users gradually but continuously improve an LDS until it faithfully represents the information needs. This type of a database model is known as a post-relational database model as it is not limited to tables, even though it incorporates tables.

Mastering Data Modeling A User Driven Approach

Featuring a requirements-driven approach, this book clearly explains fundamental concepts, introduces a user-oriented data modeling notation, and describes a rigorous, step-by-step process for collecting, modeling, and documenting the kinds of data that users need. We recommend using the following criteria, all of which should be considered together when deciding if a given entity should be treated as master data. In such situation, you usually want to add to your documents with a field that identifies their type in order to differentiate them.

Crow's Foot Notation

Most notably, the book describes The Flow, a loosely scripted process by which you and the users gradually but continuously improve an LDS until it faithfully represents the information needs. Here, data segments are explicitly combined with the help of tables.

Mastering Data Modeling: A User

Investing a lot of time, money and effort in creating a clean, consistent set of master data is a wasted effort unless the solution includes tools and processes to keep the master data clean and consistent as it gets updated and expands over time. This approach means your project will take longer and possibly cost more, but the risk is lower. Transactional data are unit level transactions that use master data entities.

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