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## **Relational Database Concepts**

Conceptual, Logical \u0026 Physical Data Models

Normalization - 1NF, 2NF, 3NF and 4NF ER Diagram Sample

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~~Elmasri & Navathe, Fundamentals of Database Systems, 7th~~

...

Database design is the organization of data according to a database model. The designer determines what data must be stored and how the data elements interrelate. With this information, they can begin to fit the data to the database model. Database management system manages the data accordingly. Database design involves classifying data and identifying interrelationships. This theoretical representation of the data is called an ontology. The ontology is the theory behind the database's design.

~~Database design - Wikipedia~~

DBMS Database Models. A Database model defines the

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Logical design and structure of a database and defines how data will be stored, accessed and updated in a database management system. While the Relational Model is the most widely used database model, there are other models too: Hierarchical Model; Network Model; Entity-relationship Model

...

~~Database Models in DBMS | Studytonight~~

Chapter 1 Databases and Database Users Chapter 2  
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~~[PDF] Fundamentals of Database System By Elmasri Ramez and ...~~

Most database management systems are built with a particular data model in mind and require their users to adopt that model, although some do support multiple models. In addition, different models apply to different stages of the database design process.

~~What is a Database Model | Lucidchart~~

Database Design is a collection of processes that facilitate the designing, development, implementation and maintenance of enterprise data management systems.

Properly designed database are easy to maintain, improves

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data consistency and are cost effective in terms of disk storage space.

## ~~Database Design Tutorial: Learn Data Modeling~~

Description. Fundamentals of Database Systems combines clear explanations of theory and design, broad coverage of models and real systems, and excellent examples with up-to-date introductions to modern database technologies. Now in its third edition, this book has been revised and updated to reflect the latest trends in technological and application development.

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**Definition Systems Modeling Language (SysML):** SysML is a general-purpose architecture modeling language for Systems Engineering applications. SysML supports the specification, analysis, design, verification and validation of a broad range of systems and systems-of-systems.

~~SysML Open Source Project – What is SysML? Who created it?~~

A DBMS has appropriate languages and interfaces to express database queries and updates. Database languages can be used to read, store and update the data in the database. Types of Database Language 1.

~~DBMS Language – javatpoint~~

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Database architecture focuses on database design and construction for large enterprise database systems that manage massive amounts of information for organizations. Database architecture includes setting the standards for the security and programming aspects of these databases, as well as figuring out how these databases will operate and ...

~~What is Database Architecture? - Learn.org~~

The most popular database model for general-purpose databases is the relational model, or more precisely, the relational model as represented by the SQL language. The process of creating a logical database design using this model uses a methodical approach known as normalization. The goal of normalization is to ensure that each elementary

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"fact" is only recorded in one place, so that insertions, updates, and deletions automatically maintain consistency.

## Database—Wikipedia

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