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Through this tutorial we will try to teach the basis components of database design and explains how to make a good database design.

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Logical Design. Database design  
starts with a conceptual data  
model and produces a

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specification of a logical schema; this will determine the specific type of database system (network, relational, object-oriented) that is required. The relational representation is still independent of any specific DBMS; it is another

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conceptual data model.

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implementation and maintenance  
of enterprise data management



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systems. Properly designed database are easy to maintain, improves data consistency and are cost effective in terms of disk storage space.

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‘ data models. ’ Data models are diagrams or schemas, which are used to present the data requirements at different levels of...

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database design. Note that some  
phases are database management  
system independent and some are  
dependent. The idea is to design  
first the database without thinking  
about the actual database system -

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just to concentrate on the data.

**Conceptual Design** Once all the requirements have been collected and analyzed, the next step is to create a conceptual shema for the database, using a high level conceptual data model.

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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.



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Database design can be a heavy subject with a lot to cover, but it doesn't take a lot to learn the basics and get a good design for the most basic of database

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structures. Perhaps the most important rule and phase to designing a database is the initial design and brainstorming phase.

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Designing an efficient, useful  
database is a matter of following  
the proper process, including  
these phases: Requirements  
analysis, or identifying the purpose  
of your database Organizing data

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into tables Specifying primary keys  
and analyzing relationships

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database is a matter of following  
the proper process, including  
these phases: Requirements  
analysis, or identifying the purpose  
of your database Organizing data



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