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web er model describes data in terms of entities and entity sets objects relationships and relationship sets connections between objects attributes properties that characterize or describe entities or relationships entities and attributes example entity sets

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web er data models er data models design a whole database using entities and relationships remember this is not a relational data model so a relationship is not necessarily a relation we will use pictures to demonstrate the full database model

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web connectivity the classification of the relationship between entities classifications include 1 1 1 m and m n derived attribute an attribute that does not physically exist within the entity and is derived via an algorithm for example the age attribute might be derived by subtracting the birth date from the current date existence dependent

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web the entity relationship model entity relationship schema describes data requirements for a new information system direct easy to understand graphical notation translates readily to relational schema for database design but more abstract than relational schema e.g. can represent an entity without knowing its properties

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