

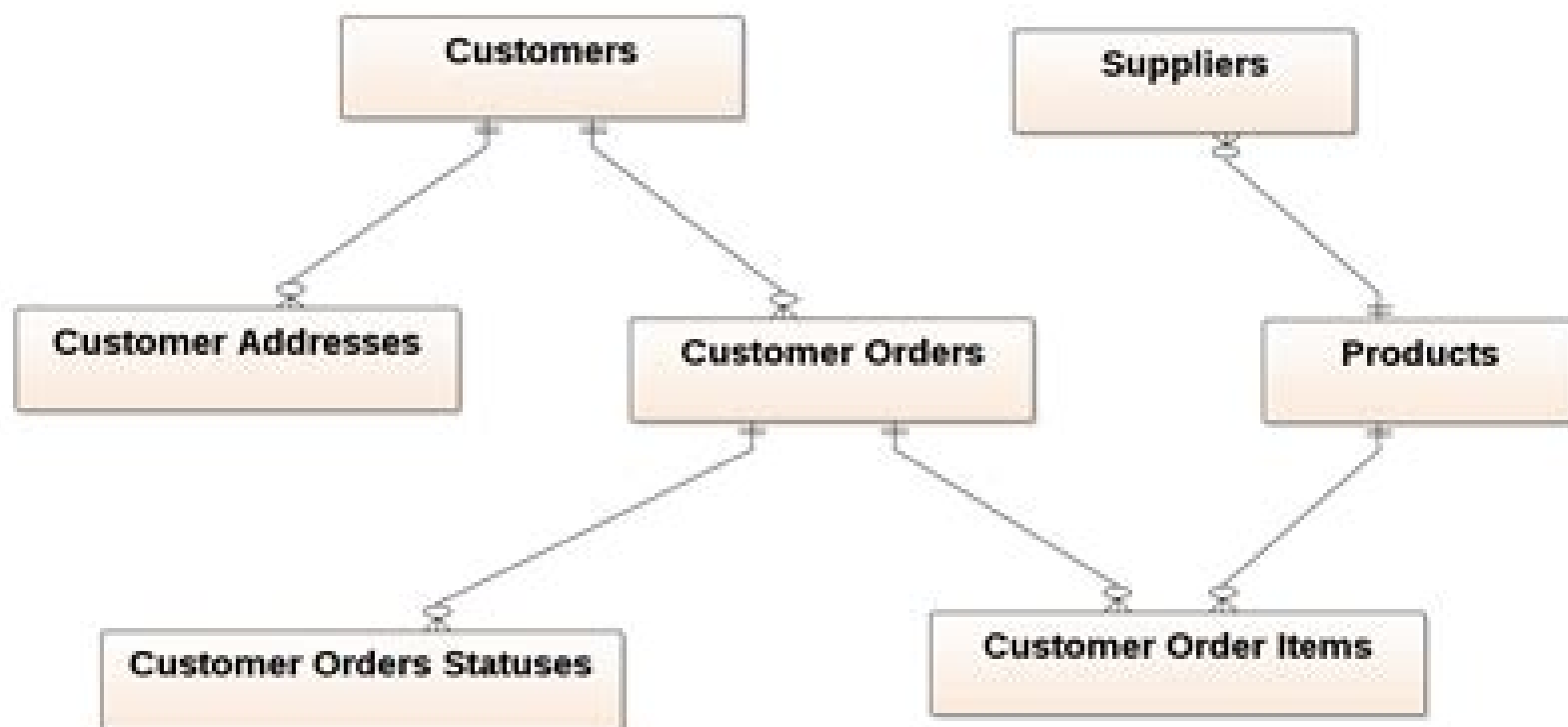
# Conceptual Data Model

A Conceptual data model is the most abstract form of data model. It is helpful for communicating ideas to a wide range of stakeholders because of its simplicity.

Note: Platform-specific information, such as data types, sequences, procedures, triggers are all omitted from a Conceptual data model.

In this example of a Conceptual data model, the elements are defined as UML classes and the connectors are depicted using the 'Information Engineering' notation. The diagram is rendered with the 'hand drawn' setting to give it an authentic concept look.

Alternatively the elements could be defined in Entity Relationship notation. Which notation should be use will depend on the experience and preferences of the stakeholders.



# Conceptual Database Design An Entity Relationship Approach

**IM Harris**



## **Conceptual Database Design An Entity Relationship Approach:**

Conceptual Database Design Carlo Batini, Stefano Ceri, Shamkant B. Navathe, 1992 This database design book provides the reader with a unique methodology for the conceptual and logical design of databases A step by step method is given for developing a conceptual structure for large databases with multiple users Additionally the authors provide an up to date survey and analysis of existing database design tools

*Entity-Relationship Approach - ER '93* Ramez A. Elmasri, 1994-07-28 This monograph is devoted to computational morphology particularly to the construction of a two dimensional or a three dimensional closed object boundary through a set of points in arbitrary position By applying techniques from computational geometry and CAGD new results are developed in four stages of the construction process a the gamma neighborhood graph for describing the structure of a set of points b an algorithm for constructing a polygonal or polyhedral boundary based on a c the flintstone scheme as a hierarchy for polygonal and polyhedral approximation and localization d and a Bezier triangle based scheme for the construction of a smooth piecewise cubic boundary

**Entity-Relationship Approach - ER '92** Günther Pernul, A Min Tjoa, 1992-10-05 This volume comprises the proceedings of the Eleventh International Conference on the Entity Relationship Approach held in Karlsruhe Germany October 7 9 1992 It contains the full versions of all the 22 accepted papers selected from in total 64 submissions in addition the two invited talks by Scheer and by Tsichritzis and others are represented as full papers and the two other invited speakers contribute extended abstracts All the contributions describe original research related to theoretical or practical aspects of the Entity Relationship Approach reflecting the trend of recent years in a wide range of database research activities In particular the topics database design aspects object orientation integrity constraints query languages knowledge based techniques and development of new applications are addressed

**Database Design Using Entity-Relationship Diagrams** Sikha Bagui, Richard Earp, 2011-09-07 Essential to database design entity relationship ER diagrams are known for their usefulness in mapping out clear database designs They are also well known for being difficult to master With Database Design Using Entity Relationship Diagrams Second Edition database designers developers and students preparing to enter the field can quickly learn the ins and outs of ER diagramming Building on the success of the bestselling first edition this accessible text includes a new chapter on the relational model and functional dependencies It also includes expanded chapters on Enhanced Entity Relationship EER diagrams and reverse mapping It uses cutting edge case studies and examples to help readers master database development basics and defines ER and EER diagramming in terms of requirements end user requests and specifications designer feedback to those requests Describes a step by step approach for producing an ER diagram and developing a relational database from it Contains exercises examples case studies bibliographies and summaries in each chapter Details the rules for mapping ER diagrams to relational databases Explains how to reverse engineer a relational database back to an entity relationship model Includes grammar for the ER diagrams that can be presented back to the user The updated exercises and

chapter summaries provide the real world understanding needed to develop ER and EER diagrams map them to relational databases and test the resulting relational database Complete with a wealth of additional exercises and examples throughout this edition should be a basic component of any database course Its comprehensive nature and easy to navigate structure makes it a resource that students and professionals will turn to throughout their careers Entity-relationship Approach, the Core of Conceptual Modelling Hannu Kangassalo,1991 In this volume researchers and practitioners share developments raise new research issues and exchange experiences related to the use of the ER approach in the development maintenance and use of information systems From the original ER model several more complete variants have been developed In addition the ER model has been applied in other approaches such as semantic and other object oriented models resulting in their incorporation into the ER model Four major themes are addressed Knowledge Representation Conceptual Modelling and Data Base Design New Approaches in Database Management Systems and in Information Systems and Innovative Theories and Applications **Entity-relationship Approach** ,1993 **Entity-relationship Approach to Database Design and Querying** Frederick H. Lochovsky,1990 Twenty three high quality papers were solicited for this book dealing with both the principles and pragmatics of using the entity relationship approach in research and business Two broad topics are covered database design and database querying The book reflects the trends in recent years of extending the modeling power of the ER model and of incorporating knowledge based techniques into design tools for and implementations of ER based systems

**The Entity-relationship Approach to Logical Data Base Design** Peter P. S. Chen,1977 Report on computer programmeing methodology using entity relationship diagrams includes applications in logical data base design Flow charts and references **Foundations of Information and Knowledge Systems** Dietmar Seipel,Jose M. Turull-Torres,2004-03-06 This volume contains the papers presented at the 3rd International Symposium onFoundationsofInformationandKnowledgeSystems FoIKS2004 whichwas held in Castle Wilhelminenberg Vienna Austria from February 17th to 20th 2004 FoIKS is a biennial event focussing on theoretical foundations of information and knowledge systems It aims at bringing together researchers working on the theoretical foundations of information and knowledge systems and attracting researchers working in mathematical elds such as discrete mathematics c binatorics logics and nite model theory who are interested in applying their theories to research on database and knowledge base theory FoIKS took up the tradition of the conference series Mathematical Fun mentals of Database Systems MFDBS which enabled East West collaboration in the eld of database theory The rst FoIKS symposium was held in Burg Spreewald Germany in 2000 and the second FoIKS symposium was held in SalzauCastle Germany in2002 FormerMFDBSconferenceswereheldinDr den Germany in 1987 Visegr ad Hungary in 1989 and in Rostock Germany in 1991 Proceedings of these previous events were published by Springer Verlag as volumes 305 364 495 1762 and 2284 of the LNCS series respectively In addition the FoIKS symposium was intended to be a forum for intensive discussions For this reason the time slots for long and short

contributions were 50 and 30 minutes respectively followed by 20 and 10 minutes for discussions respectively Furthermore participants were asked in advance to prepare to act as correspondents for the contributions of other authors There were also special sessions for the presentation and discussion of open research problems

**Database Modeling and Design** Toby J. Teorey, Sam S. Lightstone, Tom Nadeau, H.V. Jagadish, 2011-02-10 Includes bonus chapters from the book Physical database design

**Entity-Relationship Approach - ER '94. Business Modelling and Re-Engineering** Pericles Loucopoulos, 1994-11-30 This volume constitutes the proceedings of the 13th International Conference on the Entity Relationship Approach ER 94 held in Manchester UK in December 1994 The ER 94 book is devoted to business modelling and re engineering and provides a balanced view between research and practical experience The 34 full revised papers presented are organized in sections on business process modelling enterprise modelling systems evolution modelling integrity constraints object oriented databases active databases CASE reverse engineering information system modelling schema coordination and re engineering

**Systems Analysis and Design** Keng Siau, Roger H. L. Chiang, Bill C. Hardgrave, 2010-11-15 This volume in the Advances in Management Information Systems series presents the very latest state of the art research in the field The editors and contributors are well known researchers in this area The book focuses on the personal and socio technical aspects of SA D Chapters are grouped into three categories people and social systems socio technical processes and project teams Topics include Designing context aware business processes Staffing web enabled e commerce projects and programs Modeling techniques in IS development project teams

**OOIS 2001** Xingxu Wang, Shushma Patel, Ronald Johnston, 2012-12-06 Welcome to OOIS 01 and Calgary This is the 7th International Conference on Object Oriented Information Systems OOIS that focus on Object Oriented and Web Based Frameworks for Information Systems In the last few years we ve seen significant new development in this field from one off design technologies to reusable frameworks and from web applications to bioinformatic systems We perceive that information processing is one of the most important activities of human beings Object orientation and frameworks have been the main stream technologies for design and implementation of large scale and complex information systems Recent research advances and industrial innovations in information systems modeling and Internet applications have explored the new trends in shifting information system vendors from component and system developers to services providers Users of information systems are increasingly demanding higher performance mobility and personalization in order to realize the dream to access and obtain necessary information anywhere and anytime The new development requires the investigation of new architectures frameworks processes and inter connectivity of information systems at society organization team and personal levels The OOIS 01 Proceedings has put together a program of 53 papers from leading researchers and practitioners in the field of object technology and information systems

**UML and the Unified Process** Liliana Favre, 2003-01-01 Unified Modeling Language UML Unified Process UP and other information modeling methods are addressed in this scholarly consideration of the

analysis design and development of web based and enterprise applications The most current research on conceptual theoretical and empirical issues of modeling for online business and static information is provided [Entity-Relationship Modeling](#) Bernhard Thalheim,2013-03-09 Database technology and entity relationship ER modeling have meanwhile reached the level of an established technology This book presents the achievements of research in this field in a comprehensive survey It deals with the entity relationship model and its extensions with regard to an integrated development and modeling of database applications and consequently the specification of structures behavior and interaction Apart from research on the ER model and the syntax semantics and pragmatics of database modeling the book also presents techniques for the translation of the ER model into classical database models and languages such as relational hierarchical and network models and languages and also into object oriented models The book is of interest for all database theoreticians as well as practitioners who are provided with the relevant foundations of database modeling **Knowledge-based Software**

**Engineering** Pavol Návrát,Haruki Ueno,1998 This text collects contributions from different countries to a wide range of topics in software engineering Special emphasis is given to application of knowledge base methods to software engineering problems The papers tackle such areas as architecture of software and design patterns [Ency of Library and Inform Sci 2e V4 \(Print\)](#) Miriam A. Drake,2003 A revitalized version of the popular classic the Encyclopedia of Library and Information Science Second Edition targets new and dynamic movements in the distribution acquisition and development of print and online media compiling articles from more than 450 information specialists on topics including program planning in the digital era recruitment information management advances in digital technology and encoding intellectual property and hardware software database selection and design competitive intelligence electronic records preservation decision support systems ethical issues in information online library instruction telecommuting and digital library projects [Cases on Database Technologies and Applications](#) Khosrow-Pour, D.B.A., Mehdi,2006-04-30 This case book presents many real life examples and experiences of those involved in database research and database technology applications and management Provided by publisher [New Perspectives on Information Systems Development](#) Hari Harindranath,W. Gregory Wojtkowski,Joze Zupancic,Duska Rosenberg,Wita Wojtkowski,Stanislaw Wrycza,John A.A. Sillince,2012-12-06 This book is a result of the Tenth International Conference on Information Systems Development ISD2001 held at Royal Holloway University of London United Kingdom during September 5 7 2001 ISD 2001 carries on the fine tradition established by the first Polish Scandinavian Seminar on Current Trends in Information Systems Development Methodologies held in Gdansk Poland in 1988 Through the years this seminar evolved into an International Conference on Information Systems Development The Conference gives participants an opportunity to express ideas on the current state of the art in information systems development and to discuss and exchange views on new methods tools applications as well as theory In all 55 papers were presented at ISD2001 organised into twelve tracks covering the following themes Systems Analysis and Development

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