

# CONCEPTUAL MODELING, DATABASES, AND CASE

*An Integrated View  
of Information  
Systems Development*

Edited by  
**Pericles Loucopoulos and Roberto Zicari**

# Conceptual Modeling Databases And Case An Integrated View Of Information Systems Development

**Matthias Jarke, Andreas Oberweis**



## **Conceptual Modeling Databases And Case An Integrated View Of Information Systems Development:**

Conceptual Modeling of Information Systems Antoni Olivé, 2007-08-28 This brilliant textbook explains in detail the principles of conceptual modeling independently from particular methods and languages and shows how to apply them in real world projects The author covers all aspects of the engineering process from structural modeling over behavioral modeling to meta modeling and completes the presentation with an extensive case study based on the osCommerce system Written for computer science students in classes on information systems modeling as well as for professionals feeling the need to formalize their experiences or to update their knowledge Oliv delivers here a comprehensive treatment of all aspects of the modeling process His book is complemented by lots of exercises and additional online teaching material *Conceptual Modeling, Databases, and Case* Pericles Loucopoulos, Roberto Zicari, 1992-10-16 Conceptual Modeling is used to create databases appropriate across numerous applications areas while still retaining custom qualities of the individual database Contains original chapters written by leading international researchers in order to integrate Conceptual Modeling Computer Aided Software Engineering CASE and database systems and present their combined impact on the development of new information systems Features papers on Extensible Systems Deductive Databases and Object Oriented DBMS Information Systems Development Rob Pooley, Jennifer Coady, Christoph Schneider, Henry Linger, Chris Barry, Michael Lang, 2013-10-26 Information Systems Development Reflections Challenges and New Directions is the collected proceedings of the 20th International Conference on Information Systems Development held in Edinburgh Scotland August 24 26 2011 It follows in the tradition of previous conferences in the series in exploring the connections between industry research and education These proceedings represent ongoing reflections within the academic community on established information systems topics and emerging concepts approaches and ideas It is hoped that the papers herein contribute towards disseminating research and improving practice *Business Modeling and Software Design* Boris Shishkov, 2023-07-01 This book constitutes the refereed proceedings of the 13th International Symposium on Business Modeling and Software Design BMSD 2023 which took place in Utrecht The Netherlands July 2023 The 11 full and 18 short papers included in this book were carefully reviewed and selected from a total of 65 submissions BMSD is a leading international forum that brings together researchers and practitioners interested in business modeling and its relation to software design Particular areas of interest are Business Processes and Enterprise Engineering Business Models and Requirements Business Models and Services Business Models and Software Information Systems Architectures and Paradigms Data Aspects in Business Modeling and Software Development Blockchain Based Business Models and Information Systems Iot and Implications for Enterprise Information Systems Each year a special theme is chosen for making presentations and discussions more focused The BMSD 2023 theme is Incorporating Context Awareness in the Design of Information Systems **Advanced Information Systems Engineering** Matthias Jarke, Andreas Oberweis, 2003-05-21 This book constitutes the refereed proceedings of the 11th

International Conference on Advanced Information Systems Engineering CAiSE 99 held in Heidelberg Germany in June 1999 The 27 revised full papers presented together with 12 short research papers and two invited contributions were carefully selected from a total of 168 submissions The papers are organized in topical sections on components information systems management method engineering data warehouses process modeling CORBA and distributed information systems workflow systems heterogeneous databases and information systems dynamics

**Metamodeling for Extended Reality** Fabian Muff, 2025-02-12 This open access book which is based on the author's dissertation in 2024 explores the challenges of metamodeling in the context of extended reality and emphasizes the need for new concepts in metamodeling to effectively combine it with extended reality technologies The central question of this work is how metamodeling can be used in and for extended reality The book is structured in nine chapters Chapter 1 introduces the topic by providing background information and outlining the research objectives questions methodology and structure Chapter 2 delves into the existing literature and developments in the field It covers various aspects of modeling such as conceptual enterprise and metamodeling as well as extended reality XR virtual reality VR augmented reality AR and the metaverse Next chapter 3 presents the generic requirements for metamodeling for augmented and virtual reality by systematically deriving use cases for joining AR and metamodeling Chapter 4 then identifies specific requirements for integrating metamodeling with XR such as coordinate mappings visualization of model components detection and tracking context or interaction Subsequently chapter 5 introduces a new domain specific visual modeling language for creating augmented reality scenarios particularly within the context of metamodeling before chapter 6 outlines the conceptualization and design of a 3D enhanced metamodeling platform considering extended reality detailing its structure components and the interconnection of its elements Chapter 7 then presents the initial implementation of the various components of this modeling platform and chapter 8 evaluates the newly introduced platform both theoretically and empirically Eventually chapter 9 concludes the book by an alignment with the initial research questions discussing limitations and provides a final summary and an outlook for further research This book mainly aims at researchers in conceptual modeling especially in projects related to XR VR or AR as the presented new domain specific modeling method for creating workflows for XR VR AR applications does not assume specific prior programming knowledge

**Information Systems Foundations** Dennis N. Hart, Shirley Diane Gregor, 2007-11-01 This volume contains the papers presented at the third biennial Information Systems Foundations Theory Representation and Reality Workshop held at The Australian National University in Canberra from 27-28 September 2006 The focus of the workshop was as for the others in the series the foundations of Information Systems as an academic discipline The particular emphasis was as in past workshops the adequacy and completeness of theoretical underpinnings and the research methods employed At the same time the practical nature of the applications and phenomena with which the discipline deals were kept firmly in view Accordingly the papers in this volume range from the unashamedly theoretical in their focus Designing for

Mutability in Information Systems Artifacts Towards a Unified Theory of Fit Task Technology and Individual to the much more practically oriented An Action Centred Approach to Conceptualising Information Support for Routine Work

Database and Expert Systems Applications A. Hameurlain, A. Min Tjoa, 1997-08-20 This book contains the refereed proceedings of the 8th International Conference on Database and Expert Systems Applications DEXA 97 held in Toulouse France September 1997 The 62 revised full papers presented in the book together with three invited contributions were selected from a total of 159 submissions The papers are organized in sections on modeling object oriented databases active and temporal aspects images integrity constraints multimedia databases deductive databases and knowledge based systems allocation concepts data interchange digital libraries transaction concepts learning issues optimization and performance query languages maintenance federated databases uncertainty handling and qualitative reasoning and software engineering and reusable software *KORSO: Methods, Languages, and Tools for the Construction of Correct Software* Manfred Broy, Stefan Jähnichen, 1995-11-08 This book constitutes the final report of the work carried out in the project KORSO Korrekte Software funded by the German Federal Ministry for Research and Technology KORSO is an evolutionary prototype oriented project aimed at improving the theoretical foundations of quality driven software engineering and at implementing known techniques for applications of practical relevance The 21 strictly refereed papers presented are organized in five sections on methods for correctness languages development systems and logical frameworks tools and case studies In addition the preface and introductory paper give valuable background information and a concise state of the art overview

**Cross-Disciplinary Models and Applications of Database Management: Advancing Approaches** Siau, Keng, 2011-12-31 Within a given enterprise database management involves the monitoring administration and maintenance of the databases which constantly change with new technologies and new forms of data Cross Disciplinary Models and Applications of Database Management Advancing Approaches is an updated look at the latest tools and technology within the burgeoning field of database management Perfect for the network administrator technician information technology specialist or consultant or for academics and students this volume presents the latest the field has to offer by way of cases and new research As database languages models and systems change it s vital for practitioners within the field to stay abreast of the latest research and methods being used around the world and this book offers the most current advances available

**Enterprise and Organizational Modeling and Simulation** Joseph Barjis, Ashish Gupta, Amir Meshkat, 2013-10-17 This book constitutes the proceedings of the 9th International Workshop on Enterprise and Organizational Modeling and Simulation EOMAS 2013 held in conjunction with CAiSE 2013 in Valencia Spain in June 2013 Tools and methods for modeling and simulation are widely used in enterprise engineering organizational studies and business process management In monitoring and evaluating business processes and the interactions of actors in a realistic environment modeling and simulation have proven to be both powerful efficient and economic especially if complemented by animation and gaming

elements The ten contributions in this volume were carefully reviewed and selected from 22 submissions They explore the above topics address the underlying challenges find and improve solutions and show the application of modeling and simulation in the domains of enterprises their organizations and underlying business processes     Applications of Natural Language to Information Systems R. P. van de Riet, J. F. M. Burg, A. J. van der Vos, 1996 Applications of Natural Language to Information Systems covers high academic quality papers on the following topics natural language interfaces to databases information retrieval use of linguistic tools and electronic dictionaries conceptual modelling paraphrasing and validating information system models the use of natural language as a specification interface for the design of information systems linguistic aspects of database view integration and hypertext facilities for database querying Furthermore the typical applications of natural language are addressed presented both from a scientific as well as an industrial perspective by Peter Chen the inventor of the ER model and Gerald Kristen the founder of the KISS company Other topics Natural Language Specification Natural Language Paraphrasing Linguistic Tools and Electronic Dictionaries Database Hypertext Facilities Information Retrieval Natural Language Database Interfaces Conceptual Modeling with Linguistic Knowledge Linguistic Aspects of Database View Integration     *OOER '95 Object-Oriented and Entity-Relationship Modeling* M.

Papazoglou, 1995-11-23 This volume constitutes the refereed proceedings of the 14th International Conference on Object Oriented and Entity Relationship Modelling OOER 95 held in Gold Coast Australia in December 1995 The 36 papers presented together with an invited presentation by Gio Wiederhold were selected from a total of 120 submissions The papers are organized in sections on object design and modelling models and languages reverse engineering and schema transformation behavioral modelling non traditional modelling theoretical foundations business re engineering integrated approaches cooperative work modelling temporal data modelling federated systems design and industrial stream papers

**HCI International 2022 Posters** Constantine Stephanidis, Margherita Antona, Stavroula Ntoa, 2022-06-16 The four volume set CCIS 1580 CCIS 1581 CCIS 1582 and CCIS 1583 contains the extended abstracts of the posters presented during the 24th International Conference on Human Computer Interaction HCII 2022 which was held virtually in June July 2022 The total of 1276 papers and 275 posters included in the 40 HCII 2021 proceedings volumes was carefully reviewed and selected from 5583 submissions The posters presented in these four volumes are organized in topical sections as follows Part I user experience design and evaluation visual design and visualization data information and knowledge interacting with AI universal access accessibility and design for aging Part II multimodal and natural interaction perception cognition emotion and psychophysiological monitoring human motion modelling and monitoring IoT and intelligent living environments Part III learning technologies HCI cultural heritage and art eGovernment and eBusiness digital commerce and the customer experience social media and the metaverse Part IV virtual and augmented reality autonomous vehicles and urban mobility product and robot design HCI and wellbeing HCI and cybersecurity     *Conceptual Modeling - ER '97* David W.

Embley,1997-10-22 This book constitutes the refereed proceedings of the 16th International Conference on Conceptual Modeling ER 97 held in Los Angeles California USA in November 1997 The 32 revised full papers presented in the book were carefully selected from a total of 93 submissions Also included are two full invited papers The volume is divided in topical sections on automated design temporal modeling languages activity modeling applied modeling object oriented modeling theoretical issues in modeling experience and applications distributed systems integration and tools      **Advanced**

**Information Systems Engineering Workshops** Jānis Grabis,Yves Wautelet,2025-06-13 This book constitutes the thoroughly refereed proceedings of the international workshops associated with the 37th International Conference on Advanced Information Systems Engineering CAiSE 2025 which was held in Vienna Austria during June 16 20 2025 The total of 24 full papers and 5 short papers included in these proceedings were carefully reviewed and selected from 59 submissions They stem from the following workshops 3rd Workshop on Knowledge Graphs for Semantics driven Systems Engineering KG4SDSE 3rd International Workshop on Hybrid Artificial Intelligence and Enterprise Modelling for Intelligent Information Systems HybridAIMS Joint Workshop on Blockchain for Information Systems Engineering B4ISE and Workshop on Information Systems and AI for Life Sciences iSAILS 3rd Workshop on Modelling and Implementation of Digital Twins for Complex Systems MIDas4CS Joint Process Mining with Unstructured Data workshop PMUD and International Workshop on Multimodal Process Mining MMPM Joint Workshop on Large Language Models in Service Oriented Architectures Design Innovations and Applications LLM SOA and Generation of Synthetic Datasets for Information Systems GENSYN 1st Workshop on Compliance in the Era of Artificial Intelligence CAI      **Computers in Building** Godfried Augenbroe,Charles

Eastman,2012-12-06 Since the establishment of the CAAD Futures Foundation in 1985 CAAD experts from all over the world meet every two years to present and document the state of the art of research in Computer Aided Architectural Design Together the series provides a good record of the evolving state of research in this area over the last fourteen years The Proceedings this year is the eighth in the series The conference held at Georgia Institute of Technology in Atlanta Georgia includes twenty five papers presenting new and exciting results and capabilities in areas such as computer graphics building modeling digital sketching and drawing systems Web based collaboration and information exchange An overall reading shows that computers in architecture is still a young field with many exciting results emerging out of both greater understanding of the human processes and information processing needed to support design and also the continuously expanding capabilities of digital technology      **Research Challenges in Information Science** Renata Guizzardi,Jolita

Ralyté,Xavier Franch,2022-05-13 This book constitutes the proceedings of the 16th International Conference on Research Challenges in Information Sciences RCIS 2022 which took place in Barcelona Spain during May 17 20 2022 It focused on the special theme Ethics and Trustworthiness in Information Science The scope of RCIS is summarized by the thematic areas of information systems and their engineering user oriented approaches data and information management business process

management domain specific information systems engineering data science information infrastructures and reflective research and practice The 35 full papers presented in this volume were carefully reviewed and selected from a total 100 submissions The 18 Forum papers are based on 11 Forum submissions from which 5 were selected and the remaining 13 were transferred from the regular submissions The 6 Doctoral Consortium papers were selected from 10 submissions to the consortium The contributions were organized in topical sections named Data Science and Data Management Information Search and Analysis Business Process Management Business Process Mining Digital Transformation and Smart Life Conceptual Modelling and Ontologies Requirements Engineering Model Driven Engineering Machine Learning Applications In addition two page summaries of the tutorials can be found in the back matter Human Computer Interaction: Issues and Challenges Chen, Qiyang, 2000-07-01 As human life increasingly relates to and relies upon interactions with computer systems researchers designers managers and users continuously develop desires to understand the current situations and future development of human computer interactions Human Computer Interactions Issues and Challenges focuses on the multidisciplinary subject of HCI which impacts areas such as information technology computer science psychology library science education business and management This book geared toward researchers designers analysts and managers reflects the most current primary issues regarding human computer interactive systems by emphasizing effective design use and evaluation of such systems Metamodeling: Applications and Trajectories to the Future Hans-Georg Fill, Harald Kühn, 2024-07-21 This Festschrift honors the remarkable career of Prof Dr Dimitris Karagiannis whose research has been focused on metamodeling method engineering and its application in practice Metamodeling stands for the design and implementation of modeling languages conceptual modeling methods and related tools This book contains fourteen contributions by close collaborators of Dimitris Karagiannis from academia research and industry Each chapter honors the extraordinary inspiration that he provided during remarkable and ongoing collaborations They cover the topics of conceptual modeling semantic engineering business process management ontologies enterprise architecture and knowledge management They not only refer to research results but also to tools like the ADOxx metamodeling platform for implementing domain specific modelling tools and educational efforts like the Open Models Initiative Laboratory aka OMiLAB or the NEMO Summer School on conceptual modeling The contributions by authors with ample experience in metamodeling reflect on the state of the field and possible applications and trajectories to the future They are compiled in honor of Dimitris Karagiannis and his outstanding work in this domain



## The Enigmatic Realm of **Conceptual Modeling Databases And Case An Integrated View Of Information Systems Development**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Conceptual Modeling Databases And Case An Integrated View Of Information Systems Development** a literary masterpiece penned by way of a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those that partake in its reading experience.

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