Record Nr. UNINA9910484869703321 Advanced Information Systems Engineering: 18th International **Titolo** Conference, CAiSE 2006, Luxembourg, Luxembourg, June 5-9, 2006. Proceedings / / edited by Eric Dubois, Klaus Pohl Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa . 2006 **ISBN** 3-540-34653-8 Edizione [1st ed. 2006.] 1 online resource (XVI, 564 p.) Descrizione fisica Collana Information Systems and Applications, incl. Internet/Web, and HCI;; 4001 005.1 Disciplina Soggetti Software engineering Database management Application software User interfaces (Computer systems) Information storage and retrieval Computers and civilization Software Engineering/Programming and Operating Systems **Database Management** Information Systems Applications (incl. Internet) User Interfaces and Human Computer Interaction Information Storage and Retrieval Computers and Society Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references and index. Keynotes -- Trust: From Cognition to Conceptual Models and Design Nota di contenuto -- Dealing with Trust in eGov Services -- Trusted Interaction: User Control and System Responsibilities in Interaction Design for Information Systems -- Security -- Designing Security Requirements Models Through Planning -- Towards a Comprehensive Framework for Secure Systems Development -- Role-Based Modelling of Interactions in Database Applications -- Conceptual Modelling -- Incremental

Evaluation of OCL Constraints -- Object-Relational Representation of a Conceptual Model for Temporal Data Warehouses -- Data Translation

Between Taxonomies -- Queries -- Managing Quality Properties in a ROLAP Environment -- Comprehensible Answers to Précis Queries --An Efficient Approach to Support Querying Secure Outsourced XML Information -- Document Conceptualisation -- Wrapping PDF Documents Exploiting Uncertain Knowledge -- Supporting Customised Collaboration over Shared Document Repositories -- Data Conceptualisation for Web-Based Data-Centred Application Design --Service Composition -- Resolving Underconstrained and Overconstrained Systems of Conjunctive Constraints for Service Requests -- Discovering Remote Software Services that Satisfy Requirements: Patterns for Query Reformulation -- A Library of OCL Specification Patterns for Behavioral Specification of Software Components -- Workflow -- Data-Driven Process Control and Exception Handling in Process Management Systems -- Workflow Exception Patterns -- Dynamic Workflow Modeling and Verification --Business Modelling -- On the Notion of Value Object -- Interorganisational Controls as Value Objects in Network Organisations --Landscape Maps for Enterprise Architectures -- Configuration and Separation -- Model-Driven Enterprise Systems Configuration --Configuration Management in a Method Engineering Context -- Why Software Engineers Do Not Keep to the Principle of Separating Business Logic from Display: A Method Rationale Analysis -- Business Process Modelling -- Translating Standard Process Models to BPEL -- Semantic Annotation Framework to Manage Semantic Heterogeneity of Process Models -- A Study of the Evolution of the Representational Capabilities of Process Modeling Grammars -- Agent Orientation -- From Stakeholder Intentions to Software Agent Implementations -- Modeling Mental States in Agent-Oriented Requirements Engineering -- On the Quantitative Analysis of Agent-Oriented Models -- Requirements Management -- An Empirical Evaluation of the i* Framework in a Model-Based Software Generation Environment -- Towards an End-User Development Approach for Web Engineering Methods -- Modeling Volatile Concerns as Aspects.