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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Invited Talks -- The Unified Process for Component-Based Development -- From Business Process Model to Application System — Developing an Information System with the House of Business Engineering (HOBE) -- Regular Papers -- CPAM, A Protocol for Software Composition -- A Process-Oriented Approach to Software Component Definition -- Configuring Business Objects from Legacy Systems -- Risk Management for IT in the Large -- Linking Business Modelling to Socio-technical System Design -- Towards Flexible and High-Level Modeling and Enacting of Processes -- Method Enhancement with Scenario Based Techniques -- Support for the Process Engineer: The Spearmint Approach to Software Process Definition and Process Guidance -- Managing Componentware Development – Software Reuse and the V-Modell Process -- Modelling Multidimensional Data in a Dataflow-Based Visual Data Analysis Environment -- Towards Quality-Oriented Data Warehouse Usage and Evolution -- Designing the Global Data Warehouse with SPJ Views -- Applying Graph Reduction Techniques for Identifying Structural Conflicts in Process Models -- A Multi-variant Approach to Software Process Modelling -- An Ontological Analysis of Integrated Process Modelling -- Design of Object Caching in a CORBA OTM System -- Constructing IDL Views on Relational Databases -- The Design of Cooperative Transaction Model

by Using Client-Server Architecture -- A Multilevel Secure Workflow Management System -- Time Constraints in Workflow Systems -- TOGA—A Customizable Service for Data-Centric Collaboration -- A Practical Approach to Access Heterogeneous and Distributed Databases -- A Uniform Approach to Inter-model Transformations -- OTHY: Object To HYpermedia -- Modeling Dynamic Domains with ConGolog -- Towards an Object Petri Nets Model for Specifying and Validating Distributed Information Systems -- Relationship Reification: A Temporal View -- Towards a Classification Framework for Application Granularity in Workflow Management Systems -- Adaptive Outsourcing in Cross-Organizational Workflows -- Policy-Based Resource Management -- Modelling Method Heuristics for Better Quality Products -- Queries and Constraints on Semi-structured Data -- A Prototype for Metadata-Based Integration of Internet Sources -- Workflow Management Through Distributed and Persistent CORBA Workflow Objects -- Component Criteria for Information System Families -- TUML: A Method for Modelling Temporal Information Systems -- Beyond Goal Representation: Checking Goal-Satisfaction by Temporal Reasoning with Business Processes -- Design the Flexibility, Maintain the Stability of Conceptual Schemas -- Metrics for Active Database Maintainability.