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Leonor Barroca, Jon Hall, Patrick Hall, 2011-06-27 This book provides a unique overview of different approaches to developing software that is flexible adaptable and easy to maintain and reuse It covers the most recent advances in software architecture research In addition it provides the reader with scalable solutions for engineering and reengineering business processes including architectural components for business applications framework design for Internet distributed business applications and architectural standards for enterprise systems

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Patterns for Effective Use Cases Steve Adolph, Paul Bramble, 2003 Simple elegant and proven solutions to the specific problems of writing use cases on real projects this workbook has 36 specific guidelines that readers can use to measure the quality of their use cases This is the first book

to specifically address use cases with the proven and popular development concept of patterns

Design Patterns in Communications Software Linda Rising, 2001-07-23 This is the definitive compendium of design patterns in communication software gathered together by Linda Rising Ph D a recognized leader in the field Contributors include James O Coplien Douglas C Schmidt Robert Hanmer Greg Utas Just van den Broecke Don Olson Carlos O Ryan Christopher D Gill and other experts from the patterns community This is the ideal reference for engineers and other professionals working in the field of communications software development

Data Mining Patterns: New Methods and Applications Poncelet, Pascal, Massegli, Florent, Teisseire, Maguelonne, 2007-08-31 This book provides an overall view of recent solutions for mining and explores new patterns offering theoretical frameworks and presenting challenges and possible solutions concerning pattern extractions emphasizing research techniques and real world applications It portrays research applications in data models methodologies for mining patterns multi relational and multidimensional pattern mining fuzzy data mining data streaming and incremental mining Provided by publisher

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Product Focused Software Process Improvement Frank Bomarius, 2005-06 This book constitutes the refereed proceedings of the 6th International Conference on Product Focused Software Process Improvement PROFES 2005 held in Oulu Finland in June 2005 The 44 revised full papers presented were carefully reviewed and selected and constitute a balanced mix of academic and industrial aspects The papers are organized in topical sections on software process improvement software quality mobile and wireless applications requirements engineering industrial experiences process analysis process modeling SPI methods and tools experimental software engineering validation and verification agile methods and measurement

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

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