Record Nr. UNINA9910141318603321 Autore Fish Alan N Titolo Knowledge automation [[electronic resource]]: how to implement decision management in business processes / / Alan N. Fish Hoboken, N.J., : Wiley, c2012 Pubbl/distr/stampa **ISBN** 1-118-23679-3 1-119-20269-8 1-280-58959-0 9786613619426 1-118-22351-9 Edizione [1st edition] Descrizione fisica 1 online resource (202 p.) Collana Wiley corporate F&A series Classificazione BUS019000 Disciplina 658.4/038011 Soggetti Information technology **Decision making** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di bibliografia Includes bibliographical references (p. 167-169) and index. Nota di contenuto Knowledge Automation; Contents; Foreword; Preface; Acknowledgments; Chapter 1: The Value of Knowledge; The Economics of Knowledge; The Knowledgeable Business; Notes; Chapter 2: Decisions in the Business Process; Business Process Modeling; Decision Points and Decision Services; Redesigning Process Decisions; Originations Process Template: Approaches to Process Design: Notes: Chapter 3: Encapsulating Knowledge in Decision Services; Business Rules: Algorithms: Predictive Analytics: Putting It All Together: Notes: Chapter 4: Decision Requirements Analysis: Principles Decision Requirements DiagramDRAW; Notes; Chapter 5: Using DRA in Knowledge Automation Projects; DRA in Project Management; DRA in Knowledge Discovery: DRA in Design: DRA in Implementation: The Knowledge Production Line; Notes; Chapter 6: Common Decision Patterns; Implementation Types; Collaborative Decision-Making; Conclusion; Glossary; Suggested Reading; About the Author; Index A proven decision management methodology for increased profits and Sommario/riassunto lowered risks Knowledge Automation: How to Implement Decision

Management in Business Processes describes a simple but

comprehensive methodology for decision management projects, which use business rules and predictive analytics to optimize and automate small, high-volume business decisions. It includes Decision Requirements Analysis (DRA), a new method for taking the crucial first step in any IT project to implement decision management: defining a set of business decisions and identifying all the information-bus