Record Nr. UNINA9910808744603321 Knowledge-based software engineering [[electronic resource]]: **Titolo** proceedings of the fifth Joint Conference on Knowledge-Based Software Engineering / / edited by Tatjana Welzer, Shuichiro Yamamoto, and Ivan Rozman Pubbl/distr/stampa Amsterdam; ; Washington, DC, : IOS Press/Ohmsha, c2002 **ISBN** 1-280-50560-5 9786610505609 600-00-0468-0 1-60129-441-7 Edizione [1st ed.] Descrizione fisica 1 online resource (347 p.) Collana Frontiers in artificial intelligence and applications, , 0922-6389 ; ; v. 80 Altri autori (Persone) WelzerTatjana <1961-> YamamotoShuichiro Rozmanlvan <1953-> Disciplina 006.3/3 Soggetti Expert systems (Computer science) Computer software - Development Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Cover; Title page; Foreword; Conference Organisation; Contents; Knowledge-based Methods and Tools for Software Engineering; Applying the MAS-CommonKADS Methodology to the Flights Reservation Problem: Integrating Coordination and Expertise; Flexible Distributed Agent System and its Application; Sub-optimal Journey Supported by Agents: Software Agents for Uncertain and Complex Environments; The Consistency Management of Scenarios from Different Viewpoints; A Controlling System of Progress for Users by Using Use Cases: Requirements for a Software Process Repository

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Sommario/riassunto

An exploration of developments in the areas of knowledge engineering and software engineering. Particular emphasis is placed on applying knowledge-based methods to software engineering problems. The papers are taken from the Fifth Joint Conference on Knowledge-Based Software Engineering.