# ACTIVE RULES IN DATABASE SYSTEMS

Norman W. Paton

Editor



# Active Rules In Database Systems Monographs In Computer Science

Rivero, Laura C., Doorn, Jorge Horacio, Ferraggine, Viviana E.

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for reactive and proactive rules complex event p cessing and event driven rules to support the emergence of Semantic Web applications Special highlights of the RuleML 2005 conference included the keynote address by Sir Tim Berners Lee Director of W3C **Encyclopedia of Database Technologies and Applications** Rivero, Laura C., Doorn, Jorge Horacio, Ferraggine, Viviana E., 2005-06-30 Addresses the evolution of database management technologies and applications along with the progress and endeavors of new research areas P xiii **Handbook of Research on Emerging Rule-Based Languages** and Technologies: Open Solutions and Approaches Giurca, Adrian, Gasevic, Dragan, Taveter, Kuldar, 2009-05-31 This book provides a comprehensive collection of state of the art advancements in rule languages Provided by publisher

Computer Performance Engineering Nigel Thomas, Carlos Juiz, 2008-09-26 This book constitutes the proceedings of the Fifth European Performance Engineering Workshop EPEW 2008 held in Palma de Mallorca Spain in September 24 25 2008 The 17 papers presented in this volume together with abstracts of 2 invited papers were carefully reviewed and selected from 39 submissions The topics covered are software performance engineering stochastic process algebra and SANs performance guery specification and measurement computer and communications networks gueueing theory and Markov chains and applications Multidimensional Views on Enterprise Information Systems Felix Piazolo, Michael Felderer, 2016-01-23 This volume presents the revised and peer reviewed contributions of the EPR Future 2014 conference held in Dornbirn Austria on November 17 18th 2014 The book assembles latest research and recent practice on enterprise information systems in general and specifically on core topics like business process management BPM business intelligence BI and enterprise resource planning ERP systems To master the challenges of enterprise information systems comprehensively this book contains chapters with a business as well as an IT focus to consider enterprise information systems from various viewpoints Research Anthology on Decision Support Systems and Decision Management in Healthcare, Business, and Engineering Management Association, Information Resources, 2021-05-28 Decision support systems DSS are widely touted for their effectiveness in aiding decision making particularly across a wide and diverse range of industries including healthcare business and engineering applications. The concepts principles and theories of enhanced decision making are essential points of research as well as the exact methods tools and technologies being implemented in these industries From both a standpoint of DSS interfaces namely the design and development of these technologies along with the implementations including experiences and utilization of these tools one can get a better sense of how exactly DSS has changed the face of decision making and management in multi industry applications Furthermore the evaluation of the impact of these technologies is essential in moving forward in the future The Research Anthology on Decision Support Systems and Decision Management in Healthcare Business and Engineering explores how decision support systems have been developed and implemented across diverse industries through perspectives on the technology the utilizations of these tools and from a decision management standpoint The chapters will cover not only the interfaces implementations and

functionality of these tools but also the overall impacts they have had on the specific industries mentioned This book also evaluates the effectiveness along with benefits and challenges of using DSS as well as the outlook for the future This book is ideal for decision makers IT consultants and specialists software developers design professionals academicians policymakers researchers professionals and students interested in how DSS is being used in different industries On the Move to Meaningful Internet Systems: OTM 2014 Workshops Robert Meersman, Herve Panetto, Alok Mishra, Rafael Valencia-García, Lucas Filipe Martins da Silva, Ioana Ciuciu, Fernando Ferri, Georg Weichhart, Thomas Moser, Michele Bezzi, Henry Chan, 2014-10-18 This volume constitutes the refereed proceedings of the following 9 international workshops OTM Academy OTM Industry Case Studies Program Cloud and Trusted Computing C TC Enterprise Integration Interoperability and Networking EI2N Industrial and Business Applications of Semantic Web Technologies INBAST Information Systems om Distributed Environment ISDE Methods Evaluation Tools and Applications for the Creation and Consumption of Structured Data for the e Society META4eS Mobile and Social Computing for collaborative interactions MSC and Ontology Content OnToContent 2014 These workshops were held as associated events at OTM 2014 the federated conferences On The Move Towards Meaningful Internet Systems and Ubiquitous Computing in Amantea Italy in October 2014 The 56 full papers presented together with 8 short papers 6 posters and 5 keynotes were carefully reviewed and selected from a total of 96 submissions The focus of the workshops were on the following subjects models for interoperable infrastructures applications privacy and access control reliability and performance cloud and configuration management interoperability in System of Systems distributed information systems applications architecture and process in distributed information system distributed information system development and operational environment ontology is use for eSociety knowledge management and applications for eSociety social networks and social services social and mobile intelligence and multimodal interaction and collaboration

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