Knowledge Representation, Reasoning And Declarative Problem Solving

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Practitioner's guide to knowledge representation and reasoning using logic programming. Knowledge management and knowledge-based intelligence are areas of importance in the economy and society, and to exploit them fully and efficiently it is necessary both to represent and reason about knowledge via a declarative interface whose input language is based on logic. In this book, originally published in 2003, Chitta Baral shows exactly how to go about doing that: how to write programs that behave intelligently by giving them the ability to express knowledge and reason about it. He presents a language, AnsProlog, for both knowledge representation and reasoning, and declarative problem solving. The results have been organised here into a form that will appeal to practising and would-be knowledge engineers wishing to learn more about the subject, either in courses or through self-teaching. A comprehensive bibliography rounds off the book. EAN/ISBN: 9780511030659 Publisher(s): Cambridge University Press Format: ePub/PDF Author(s): Baral, Chitta

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