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second edition

Multiagent Systems

edited by

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An Introduction To Multiagent Systems Second Edition

Rachel S Tattersall

An Introduction To Multiagent Systems Second Edition:

An Introduction to MultiAgent Systems Michael Wooldridge,2009-06-22 The study of multi agent systems MAS focuses on systems in which many intelligent agents interact with each other These agents are considered to be autonomous entities such as software programs or robots Their interactions can either be cooperative for example as in an ant colony or selfish as in a free market economy This book assumes only basic knowledge of algorithms and discrete maths both of which are taught as standard in the first or second year of computer science degree programmes A basic knowledge of artificial intelligence would useful to help understand some of the issues but is not essential The book s main aims are To introduce the student to the concept of agents and multi agent systems and the main applications for which they are appropriate To introduce the main issues surrounding the design of intelligent agents To introduce the main issues surrounding the design of a multi agent society To introduce a number of typical applications for agent technology After reading the book the student should understand The notion of an agent how agents are distinct from other software paradigms e g objects and the characteristics of applications that lend themselves to agent oriented software The key issues associated with constructing agents capable of intelligent autonomous action and the main approaches taken to developing such agents The key issues in designing societies of agents that can effectively cooperate in order to solve problems including an understanding of the key types of multi agent interactions possible in such systems The main application areas of agent based systems **Multiagent Systems, second edition** Gerhard Weiss,2013-03-08 The new edition of an introduction to multiagent systems that captures the state of the art in both theory and practice suitable as textbook or reference Multiagent systems are made up of multiple interacting intelligent agents computational entities to some degree autonomous and able to cooperate compete communicate act flexibly and exercise control over their behavior within the frame of their objectives They are the enabling technology for a wide range of advanced applications relying on distributed and parallel processing of data information and knowledge relevant in domains ranging from industrial manufacturing to e commerce to health care This book offers a state of the art introduction to multiagent systems covering the field in both breadth and depth and treating both theory and practice It is suitable for classroom use or independent study This second edition has been completely revised capturing the tremendous developments in multiagent systems since the first edition appeared in 1999 Sixteen of the book s seventeen chapters were written for this edition all chapters are by leaders in the field with each author contributing to the broad base of knowledge and experience on which the book rests The book covers basic concepts of computational agency from the perspective of both individual agents and agent organizations communication among agents coordination among agents distributed cognition development and engineering of multiagent systems and background knowledge in logics and game theory Each chapter includes references many illustrations and examples and exercises of varying degrees of difficulty The chapters and the overall book are designed to be self contained and understandable without additional material Supplemental resources

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data information and knowledge relevant in domains ranging from industrial manufacturing to e commerce to health care This book offers a state of the art introduction to multiagent systems covering the field in both breadth and depth and treating both theory and practice It is suitable for classroom use or independent study This second edition has been completely revised capturing the tremendous developments in multiagent systems since the first edition appeared in 1999 Sixteen of the book s seventeen chapters were written for this edition all chapters are by leaders in the field with each author contributing to the broad base of knowledge and experience on which the book rests The book covers basic concepts of computational agency from the perspective of both individual agents and agent organizations communication among agents coordination among agents distributed cognition development and engineering of multiagent systems and background knowledge in logics and game theory Each chapter includes references many illustrations and examples and exercises of varying degrees of difficulty The chapters and the overall book are designed to be self contained and understandable without additional material Supplemental resources are available on the book s Web site Contributors Rafael Bordini Felix Brandt Amit Chopra Vincent Conitzer Virginia Dignum J rgen Dix Ed Durfee Edith Elkind Ulle Endriss Alessandro Farinelli Shaheen Fatima Michael Fisher Nicholas R Jennings Kevin Leyton Brown Evangelos Markakis Lin Padgham Julian Padget Iyad Rahwan Talal Rahwan Alex Rogers Jordi Sabater Mir Yoav Shoham Munindar P Singh Kagan Tumer Karl Tuyls Wiebe van der Hoek Laurent Vercouter Meritxell Vinyals Michael Winikoff Michael Wooldridge Shlomo Zilberstein dition appeared in 1999 Sixteen of the book s seventeen chapters were written for this edition all chapters are by leaders in the field with each author contributing to the broad base of knowledge and experience on which the book rests The book covers basic concepts of computational agency from the perspective of both individual agents and agent organizations communication among agents coordination among agents distributed cognition development and engineering of multiagent systems and background knowledge in logics and game theory Each chapter includes references many illustrations and examples and exercises of varying degrees of difficulty The chapters and the overall book are designed to be self contained and understandable without additional material Supplemental resources are available on the book s Web site Contributors Rafael Bordini Felix Brandt Amit Chopra Vincent Conitzer Virginia Dignum J rgen Dix Ed Durfee Edith Elkind Ulle Endriss Alessandro Farinelli Shaheen Fatima Michael Fisher Nicholas R Jennings Kevin Leyton Brown Evangelos Markakis Lin Padgham Julian Padget Iyad Rahwan Talal Rahwan Alex Rogers Jordi Sabater Mir Yoav Shoham Munindar P Singh Kagan Tumer Karl Tuyls Wiebe van der Hoek Laurent Vercouter Meritxell Vinyals Michael Winikoff Michael Wooldridge Shlomo Zilberstein inelli Shaheen Fatima Michael Fisher Nicholas R Jennings Kevin Leyton Brown Evangelos Markakis Lin Padgham Julian Padget Iyad Rahwan Talal Rahwan Alex Rogers Jordi Sabater Mir Yoav Shoham Munindar P Singh Kagan Tumer Karl Tuyls Wiebe van der Hoek Laurent Vercouter Meritxell Vinyals Michael Winikoff Michael Wooldridge Shlomo Zilbersteindition appeared in 1999 Sixteen of the book s seventeen chapters were written for this edition all chapters are by leaders in the field with each author contributing

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systems It shows that the joint presentation of synchronization and consensus enables readers to learn about similarities and differences of both concepts It reviews the cooperative control of multi agent dynamical systems interconnected by a communication network topology Using the terminology of cooperative control each system is endowed with its own state variable and dynamics A fundamental problem in multi agent dynamical systems on networks is the design of distributed protocols that guarantee consensus or synchronization in the sense that the states of all the systems reach the same value It is evident from the results that research in multiagent systems offer opportunities for further developments in theoretical simulation and implementations This book attempts to fill this gap and aims at presenting a comprehensive volume that documents theoretical aspects and practical applications **The British National Bibliography** Arthur James Wells,2009 **Analele științifice ale Universitatii "Al. I. Cuza" din Iași. Serie nouă** Universitatea "Al. I. Cuza" din Iași,2006

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