

Argumentation In Multi Agent Systems 8th International Workshop Argmas 2011 Taipei Taiwan May 20

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Argumentation In Multi Agent Systems

Argumentation can be abstractly defined as the interaction of different arguments for and against some conclusion. Over the last few years, argumentation has been gaining increasing importance in multi-agent systems, mainly as a vehicle for facilitating "rational interaction" (i.e., interaction which involves the giving and receiving of reasons).

ArgMAS: Argumentation in Multi-Agent Systems

argumentation theory and multi agent systems. The 10 revised full, papers presented, together with 3 invited papers from the AAMAS 2008 conference were carefully, reviewed and selected from numerous submissions. The papers are organized in, topical sections on argument-based reasoning, argumentation and, dialogue, as well as, strategic and ...

Argumentation in Multi-Agent Systems: Fifth International ...

The community of researchers in argumentation and multi-agent systems is currently presented with a unique opportunity to integrate the various und- standings of argument into a coherent and core part of the functioning of - tonomuscomputationalsystems.Thebene?strangefromextendedsemanticsof arguments construed as relationships between epistemic atoms, through conv- sation protocols for argumentation with serendipitous information exchange, to models of dialectical practical reasoning, both ...

Argumentation in Multi-Agent Systems: First International ...

(PDF) Argumentation in Multi-Agent Systems | Simon Parsons - Academia.edu This volume presents the recent developments of the growing area of research taking place at the interface of argumentation theory and multiagent systems. Argumentation can be abstractly defined as the interaction of different arguments for and

(PDF) Argumentation in Multi-Agent Systems | Simon Parsons ...

An Argument-Based Framework to Model an Agent's Beliefs in a Dynamic Environment

Argumentation in Multi-Agent Systems | SpringerLink

The role of argumentation as a key form of interaction among autonomous agents has been explicitly recognized in the multi-agent systems literature [14, 8].

(PDF) Argumentation in Multi-agent Systems: Self ...

Multiple agents may also use dialectical argumentation in order to identify and reconcile differences between themselves, through interactions such as negotiation, persuasion, and joint deliberation. The main goal of ArgMAS will be to bring together the community of researchers working on argumentation in multi-agent systems.

Argumentation in Multi-Agent Systems (ArgMAS 2014)

An Argumentation-Based Framework for Deliberation in Multi-agent Systems Santi Onta?n, Enric Plaza Pages 178-196 A Hybrid Argumentation of Symbolic and Neural Net Argumentation (Part I)

Argumentation in Multi-Agent Systems | SpringerLink

This book constitutes the thoroughly refereed post-proceedings of the Second International Workshop on Argumentation in Multi-Agent Systems held in Utrecht, Netherlands in July 2005 as an associated event of AAMAS 2005, the main international conference on autonomous agents and multi-agent systems.

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Trust and argumentation in multi-agent systems 1. Introduction. Agreement Technologies is a newly emerging field of research that is concerned with the theory and... 2. Trust, argumentation and reason. Trust and argumentation have been used in agent reasoning in two principal areas. 3. Communicating ...

Trust and argumentation in multi-agent systems - IOS Press

During the last decade Argumentation has been gaining importance, within Artificial, Intelligence especially in multi agent systems. Argumentation is a, powerful mechanism for modelling the internal reasoning of an agent. It also provides tools for analysing, designing and, implementing sophisticated forms of interaction among rational agents,

Argumentation in Multi-Agent Systems | Springer for ...

However, as we build complete multi-agent systems that involve argumentation, there is a need to produce concrete implementations in which these abstract specifications are realised via protocols...

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Download Argumentation in Multi Agent Systems books, During the last decade Argumentation has been gaining importance within Artificial Intelligence especially in multi agent systems. Argumentation is a powerful mechanism for modelling the internal reasoning of an agent. It also provides tools for analysing, designing and implementing ...

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Multiple interacting agents that engage in persuasive dialogue, negotiation and the construction of joint plans of action have the potential to provide argumentation theory with a means to implement and evaluate their theories.

CiteSeerX -- Argument and multi-agent systems

Argumentation provides a powerful means to achieve complex, non-demonstrative rea soning within a multi-agent system. However, the advantages gained by this form of automated reasoning are not without consequence.

Malicious Argumentation in Open Multi-Agent Systems

Argumentation in Multi-Agent Systems First International Workshop, ArgMAS 2004, New York, NY, USA, July 19, 2004, Revised Selected and Invited Papers. av Iyad Rahwan, Pavlos Moraitis, Chris Reed. H?ftad Engelska, 2005-02-01. 949. K?p ...

Argumentation in Multi-Agent Systems - Iyad Rahwan, Pavlos ...

To meet these goals, we design a Multi-Agent System called Investigative Argumentation-based Negotiating Agents (IANA). Agents in IANA use EFA as the basis for establishing arguments to model geophysical situations.

Evidentialist Foundationalist Argumentation in Multi-Agent ...

Therefore, to engage in an argumentation dialogue is a suitable way for a group of agents (representing operators) to obtain an agreement about the best solution to solve an incidence. In this paper, an argumentation framework for a Multi-Agent System applied to customer support is proposed to help agents to reach an agreement and jointly solve incidences.

A customer support application using argumentation in ...

the development of multi-agent argument dialogue systems more accessible and thus increase the deployment of such systems in realistic, large-scale settings. As a case-in-point, we are currently developing a prototype multi-agent system for the Dutch National Police [4], where various agents work together to build a case regarding internet trade fraud (e.g. scammers on eBay or fake online stores). We have agents that interact with human users (victims, police detectives), agents

Developing Argumentation Dialogues for Open Multi-Agent ...

This chapter provides a brief survey of argumentation in multi-agent systems. It is not only brief, but rather idiosyncratic, and focuses on the areas of research that most interest the authors, and those which seem to be the most active at the time of writing. 1