

## **A Defeasible Logic Programming Based Framework To Support Argumentation In Semantic Web Applications Springer Theses**

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*Defeasible reasoning and logic programming | SpringerLink*

A defeasible logic programming-based framework to support argumentation in semantic web applications. [Naeem Khalid Janjua] -- This book reports on the development and validation of a generic defeasible logic programming framework for carrying out argumentative reasoning in Semantic Web applications (GF@SWA).

A defeasible logic programming-based framework to support ...

CiteSeerX - Document Details (Isaac Councill, Lee Giles, Pradeep Teregowda): There is a nonmonotonic logic which: (i) is suitable for default reasoning; (ii) came right from the beginning with an implementation; and (iii) is more general than other approaches which have been proposed recently. In fact this logic has been known for over 10 years now: it is Nute's defeasible logic.

*Argument-based Logic Programming | SpringerLink*

Possibilistic Defeasible Logic Programming (P-DeLP) is a logic programming language which combines features from argumentation theory and logic programming, incorporating as well the treatment of possibilistic uncertainty and fuzzy knowledge at

A defeasible logic programming-based framework to support ...

The logic layer of the Semantic Web stack provides a set of logic-based rule languages to perform automated reasoning over such information, produce results and assist the decision maker in the decision making process. Initial efforts in the literature for reasoning in Semantic Web applications have focused on the use of monotonic logic.

(PDF) Sceptical logic programming based default reasoning ...

A First Approach to Argument-based Recommender Systems based on Defeasible Logic Programming Carlos Ivan Ches' nevar~ Departament of Computer Science Universitat de Lleida Jaume II, 69 - 25001 Lleida, SPAIN Email: cic@eup.udl.es Ana Gabriela Maguitman Computer Science Department Indiana University Bloomington, IN 47405-7104, USA

*A study of provability in defeasible logic | SpringerLink*

Argument-Based Extended Logic Programming With Defeasible Priorities Article (PDF Available) in Journal of Applied Non-Classical Logics 7(1-2) . November 1998 with 86 Reads How we measure 'reads'

A First Approach to Argument-based Recommender Systems ...

*Defeasible Logic Programming An Argumentative Approach* 97 knowledge. We will also discuss briefly in this paper how to extend DeLP for considering default negation. The resulting approach is suitable for representing agent's knowledge and for providing an argumentation based reasoning mechanism to agents. In (García et al.,

(PDF) *Argument-based expansion operators in possibilistic ...*

ble reasoning concepts using the defeasible logic formalism and d-Prolog (logical implementation of defeasible logic). Then we describe argumentation, including concepts and definitions necessary for understanding the remainder of this paper. 2.1 Agent-oriented Programming Languages In the agent-oriented programming paradigm, the agents are ...

*Defeasible Logic Programming An Argumentative Approach*

Defeasible logic is a logic-programming based nonmonotonic reasoning formalism which has an efficient implementation. It makes use of facts, strict rules, defeasible rules, defeaters, and a superiority relation. We clarify the proof theory of defeasible logic through an analysis of the conclusions it can draw.

*Argument-based User Support Systems using Defeasible Logic ...*

I present an alternative account of defeasible entailment and show how logic programming offers a paradigm in which the distinction can be captured, allowing for the modeling of a larger range of types of defeat. This is possible through a natural extension of the declarative and procedural semantics of Horn clauses.

*Programming Cognitive Agents in Defeasible Logic*

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*A Defeasible Logic Programming Based*

Read "A Defeasible Logic Programming-Based Framework to Support Argumentation in Semantic Web Applications" by Naeem Khalid Janjua available from Rakuten Kobo. Sign up today and get \$5 off your first purchase. This book reports on the development and validation of a generic defeasible logic programm

*CiteSeerX - Sceptical logic programming based default ...*

t-DeLP: an argumentation-based Temporal Defeasible Logic Programming framework 5 [21], [43], [46] and more specifically under the form of logic programming [12], [23]. In t-DeLP we do not represent events or actions explicitly, so a t-DeLP notion of update (computing the results of executing a program) would rather be similar to

*Defeasible reasoning - Wikipedia*

In this chapter we describe several formalisms for integrating Logic Programming and Argumentation. Research on the relation between logic programming and argumentation has been and still is fruitful in both directions: Some argumentation formalisms were used to define semantics for logic programming and also logic programming was used for providing an underlying representational language for non ...

*Argument-based User Support Systems using Defeasible Logic ...*

Defeasible logic is a logic-programming based nonmonotonic reasoning formalism which has an efficient implementation. It makes use of facts, strict rules, defeasible rules, defeaters, and a ...

*Defeasible logic programming: DeLP-servers, contextual ...*

ence are captured in terms of Defeasible Logic Programming, a general-purpose defeasible argumentation formalism based on logic programming. We discuss a particular application which has emerged as an instance of this approach oriented towards providing user decision support for web search.

*A Defeasible Logic Programming-Based Framework to Support ...*

Defeasible Logic Programming, or DeLP for short, provides a computational reasoning system that uses an argumentation engine to obtain answers from a knowledge base represented using a logic programming language extended with defeasible rules that stem from the work reported in Simari and Simari and Loui .

*Argument-Based Extended Logic Programming With Defeasible ...*

*In logic, defeasible reasoning is a kind of reasoning that is rationally compelling, though not deductively valid. It usually occurs when a rule is given, but there may be specific exceptions to the rule, or subclasses that are subject to a different rule.*

*An Approach for Argumentation-based Reasoning Using ...*

*Given this background, several rule-based approaches are available for programming cognitive agents [5,9,4]. In this paper we extend the Defeasible Logic (DL) approach. As is well-known, DL is based on a logic programming-like language and it is a simple, efficient but flexible non-monotonic formalism able to deal with many different*

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