

# Law And The Semantic Web Legal Ontologies Methodologies Legal Information Retrieval And Applications Lecture Notes In Computer Science

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## Law And The Semantic Web

The book you have in front of you is about Semantic Web technology and law. Law is something omnipresent; all citizens — at some points in their lives — have to deal with it. In addition, law involves a large group of professionals, and is a mul- billion business world wide.

## Law and the Semantic Web: Legal Ontologies, Methodologies ...

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## Law and the Semantic Web | SpringerLink

Semantic information, delivered through ontologies of varying amounts of expressivity, is linked to other terms (within or between resources) creating a link space in the semantic realm. However, the use of the Semantic Web has yet to fully realize the social schemes that provide the network of users.

## Metcalfe's law, Web 2.0, and the Semantic Web - ScienceDirect

Abstract. In this paper, we introduce the role of Semantic Web technology for the legal domain. We will briefly discuss the current use of Information Technology in the legal domain, followed by an introduction to the Semantic Web.

## Law and the Semantic Web, an Introduction | SpringerLink

Law and the Semantic Web's journal/conference profile on Publons, with several reviews by several reviewers - working with reviewers, publishers, institutions, and funding agencies to turn peer review into a measurable research output.

## Law and the Semantic Web | Publons

Although there is great mythos about Web 2.0 and the Semantic Web, there is no real reason to believe they function significantly differently with respect to linking than other existing information systems, particularly the original "Web 1.0." Metcalfe's law makes it clear that the value of these

systems, viewed as networks of communicating ...

### **Metcalfe's law, Web 2.0, and the Semantic Web - ScienceDirect**

Metcalfe's law. In Web 2.0 applications, much of that effect is delivered through social linkages realized via social networks online. Unfortunately, the associated semantics for Web 2.0 applications, delivered through tagging, is generally minimally hierarchical and sparsely linked. The Semantic Web suffers from the opposite problem.

### **Metcalfe's Law, Web 2.0, and the Semantic Web**

Take for example the semantic web: "... a project that intends to create a universal medium for information exchange by putting documents with computer-processable meaning (semantics) on the World Wide Web"

### **Law and the Semantic Web - Slaw**

In this sense, Semantic Web tools are not only being designed for information retrieval, classification, clustering, and knowledge management. They can also be understood as regulatory tools, i.e. as components of the contemporary legal architecture, to be used by multiple stakeholders - front-line practitioners, policymakers, legal drafters,

### **Semantic Web for the Legal Domain: The next step**

The semantic web has created powerful tools for mark-up and ontological representation. Re-use in legal applications remains low due to inappropriate knowledge structuring and lack of automated...

### **Law and the Semantic Web, an Introduction | Request PDF**

Legal Theory, Sources of Law and the Semantic Web is an attempt to construct an integrated conceptual framework for the application-neutral and problem-neutral representation of sources of law using Semantic Web technology and concepts, and some technically straightforward extensions to Semantic Web technology based on established practices found in fielded applications.

### **Ebook: Legal Theory, Sources of Law and the Semantic Web**

Legal Theory, Sources of Law and the Semantic Web is an attempt to construct an integrated conceptual framework for the application-neutral and problem-neutral representation of sources of law using Semantic Web technology and concepts and some technically straightforward extensions to Semantic Web technology based on established practices found in fielded applications.

### **Legal Theory, Sources of Law and the Semantic Web ...**

The Semantic Web suffers from the opposite problem. Semantic information, delivered through ontologies of varying amounts of expressivity, is linked to other terms (within or between resources) creating a link space in the semantic realm.

### **Metcalfe's law, Web 2.0, and the Semantic Web | Web ...**

The revised papers presented in this book are drawn from two meetings devoted to the Semantic Web and the legal domain: The International Workshop on Legal Ontologies and Web-Based Legal Information Management held in Edinburgh, UK in June 2003, and the International Seminar on Law and the Semantic Web, held in Barcelona, Spain in November 2003.

### **Law and the semantic web: legal ontologies, methodologies ...**

Early accounts of Law and the Semantic Web stressed the work done on ontologies as early as the 1990s and in the first stages of the Web. Several national and EU Esprit, FP5, FP6, and FP7 projects...

### **(PDF) Law and the Semantic Web: Legal Ontologies ...**

The Semantic Web is an extension of the World Wide Web through standards set by the World Wide Web Consortium. The goal of the Semantic Web is to make Internet data machine-readable. To enable the encoding of semantics with the data, technologies such as Resource Description Framework (RDF) and Web Ontology Language (OWL) are used. These technologies are used to formally represent metadata. For example, ontology can describe concepts, relationships between entities, and categories of things. The

### **Semantic Web - Wikipedia**

Law and the Semantic Web: Legal Ontologies, Methodologies

**(PDF) Law and the Semantic Web: Legal Ontologies ...**

Preface. This collection of articles about legal ontologies and Semantic Web applications has its roots in workshops and conferences on Artificial Intelligence (AI) and Law, most notably, the workshops on ontologies and Semantic Web technology in the legal domain, held in June 2007 at Stanford University.

**IOS Press Ebooks - Law, Ontologies and the Semantic Web ...**

Law and the semantic web: legal ontologies, methodologies, legal information retrieval, and applications

**(PDF) Law and the semantic web: legal ontologies ...**

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**Law and the Semantic Web: Legal Ontologies, Methodologies ...**

Publication: Proceedings of the 2009 conference on Legal Theory, Sources of Law and the Semantic Web July 2009 Pages 1-316

**Legal Theory, Sources of Law and the Semantic Web ...**

Legal Theory, Sources of Law and the Semantic Web is an attempt to construct an integrated conceptual framework for the application-neutral and problem-neutral representation of sources of law using Semantic Web technology and concepts, and some technically straightforward extensions to Semantic Web technology based on established practices found in fielded applications.

**IOS Press**

The Semantic Web is a vision about an extension of the existing World Wide Web, which provides software programs with machine-interpretable metadata of the published information and data. In other words, we add further data descriptors to otherwise existing content and data on the Web.

**What Is the Semantic Web? - Ontotext**

This law database framework is based on the criminal law of Taiwan. The judgements are retrieved from judicial judgements in Taiwan. The purposes of this study are to construct a Semantic Web of law information; to provide useful references regarding criminal issues, rules, and precedents (stare decisis)

**A Semantic Web Framework for Laws - Infonomics Society**

V. Richard Benjamins, Pompeu Casanovas, Joost Breuker, Aldo Gangemi: Law and the Semantic Web: Legal Ontologies, Methodologies, Legal Information Retrieval, and Applications. 2005, ISBN 3-540-25063-8

**dblp: Law and the Semantic Web 2003**

Semantic Web, extension of the World Wide Web (WWW) in which data are given meaning to enable computers to look up and "reason" in response to user searches. One of the strongest proponents of the Semantic Web is Sir Tim Berners-Lee, the British inventor of the WWW and the director of the World Wide Web Consortium (W3C), which oversees standards for the project.

**Semantic Web | computing | Britannica**

The Semantic Web proposes to help computers "read" and use the Web. The big idea is pretty simple -- metadata added to Web pages can make the existing World Wide Web machine readable. This won't bestow artificial intelligence or make computers self-aware, but it will give machines tools to find, exchange and, to a limited extent, interpret ...

**How Semantic Web Works | HowStuffWorks**

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## **Law and the Semantic Web: Legal Ontologies, Methodologies ...**

This book constitutes the refereed proceedings of the First European Semantic Web Symposium, ESWS 2004, held in Heraklion, Crete, Greece in May 2004. The 33 revised full papers presented were carefully reviewed and selected from 79 submissions. The papers are organized in topical sections on

## **The Semantic Web: Research and Applications - First ...**

The term “rules” in the context of the Semantic Web refers to elements of logic programming and rule based systems bound to Semantic Web data. Rules offer a way to express, for example, constraints on the relationships defined by by RDF, or may be used to discover new, implicit relationships.

## **W3C Semantic Web FAQ - World Wide Web Consortium**

And so the Semantic Web, as colorfully described by one person, is “as dead as last year’s roadkill.”  
14 At least, the version of the Semantic Web originally proposed by Tim Berners-Lee, which once seemed to be the imminent future of the web, is unlikely to emerge soon. That said, many of the technologies and ideas that were developed ...

## **Whatever Happened to the Semantic Web? - TwoBitHistory**

The key goal of the Semantic Web is to trigger the evolution of the existing Web to enable users to search, discover, share and join information with less effort. Humans can use the Web to execute multiple tasks, such as booking online tickets, searching for different information, using online dictionaries, etc.

## **What is Semantic Web? - Definition from Techopedia**

Law and the Semantic Web Legal Ontologies, Methodologies, Legal Information Retrieval, and Applications 13. Series Editors Jaime G. Carbonell, Carnegie Mellon University, Pittsburgh, PA, USA ... This paper is addressed to experts in Law who want to build ontologies in that domain.

## **Law and the Semantic Web - COnnecting REpositories**

A recent article on the Society for Computers and Law website, “The Semantic Web: Legal Challenges” by Brian Harley, Philip Nolan, Liam Ó Móráin and Mark Leyden, explores both aspects of the semantic web. The semantic web, to put it in simple terms, is a set of technical arrangements affecting web documents aimed at labelling the data ...

## **Web 3.0 and the Law - Slaw**

On this course you will learn the basics of Linked Data and the Semantic Web - exploring how this new Web of Data isn’t about creating a big collection of standalone datasets, but is instead about using a common format to ensure data is interrelated.

## **Introduction to Linked Data and the Semantic Web - Online ...**

Attempts to construct an integrated conceptual framework for the application-neutral and problem-neutral representation of sources of law using Semantic Web technology and concepts and some Read more...

## **Legal theory, sources of law, and the semantic web (Book ...**

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Get this from a library! Law and the Semantic Web : Legal Ontologies, Methodologies, Legal Information Retrieval, and Applications. [V Richard Benjamins; Pompeu Casanovas; Joost Breuker; Aldo Gangemi] -- By Roberto Cencioni At the Lisbon Summit in March 2000, European heads of state and government set a new goal for the European Union -- to become the most competitive knowled- based society in ...

## **Law and the Semantic Web : Legal Ontologies, Methodologies ...**

The Semantic Web allows more and more of the structured data preferred by computer programs to be made sharable between applications and Web sites. By itself, a number in a database—for

example, 17—can mean many different things, including an address, an ID number, or the encoding of “Illinois” in the Federal Information Processing ...

### **The Semantic Web | Britannica**

The ideas of the Semantic Web and Linked Data can be applied to address the problems of semantic data interoperability and distributed content creation at the same time, as depicted in Figure 1. Here, a circle illustrates the publication system. A shared semantic ontology infrastructure is situated in the middle.

### **Linked Data in Use: Sampo Portals on the Semantic Web ...**

The World Wide Web is a virtual cornucopia of legal information bearing on all manner of topics and in a spectrum of formats, much of it textual. However, to make use of this storehouse of textual information, it must be annotated and structured in such a way as to be meaningful to people and processable by computers. One of the visions of the Semantic Web has been to enrich information on the ...

### **Weaving the Legal Semantic Web with Natural Language ...**

It is Law, Ontologies and the Semantic Web. Law, Ontologies and the Semantic Web listed as LOSW Law, Ontologies and the Semantic Web - How is Law, Ontologies and the Semantic Web abbreviated?

### **Law, Ontologies and the Semantic Web - How is Law ...**

The civil law system is highly characterized by relationships. The general rule is that any document of this domain is always embedded in a context of the legal order. The legal order can be defined as a set of norms; thus, understanding concepts of a legal norm is important to understanding other legal norms. However, this feature impairs knowledge of the law, since a thorough understanding ...

### **[PDF] A Legal Ontology of Relationships for Civil Law ...**

The Semantic Web an extension of the current Web promises to make documents meaningful to people and computers by changing how legal knowledge is represented and managed. Dr. Adam Z. Wyner ...

### **Legal Ontologies Spin a Semantic Web | Legaltech News**

The Semantic Web is a project that aims to change that by presenting Web page data in such a way that it is understood by computers, enabling machines to do the searching, aggregating and combining of the Web's information — without a human operator. From Documents To Data. The Semantic Web is not a separate entity from the World Wide Web.

### **What Is the Semantic Web? - Webopedia.com**

The Semantic Web, Web 3.0, the Linked Data Web, the Web of Data...whatever you call it, the Semantic Web represents the next major evolution in connecting information. It enables data to be linked from a source to any other source and to be understood by computers so that they can perform increasingly sophisticated tasks on our behalf.

### **Introduction to the Semantic Web - Cambridge Semantics**

If one understands clearly the semantics of common law predicates-how it is they have meaning-one will be that much closer to understanding the nature of the common law. This paper is an attempt at elucidating the semantics of common law predicates. It thus fits within the semantic branch of the traditional tripartite

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