

1. Record Nr.	UNINA9911019919103321
Autore	Davies J (N. John)
Titolo	Semantic Web technologies : trends and research in ontology-based systems // John Davies, Rudi Studer, Paul Warren
Pubbl/distr/stampa	Chichester, England ; ; Hoboken, NJ, : John Wiley & Sons, c2006
ISBN	9786610448883 9781280448881 1280448881 9780470030332 047003033X 9780470030349 0470030348
Descrizione fisica	1 online resource (328 p.)
Altri autori (Persone)	StuderRudi WarrenPaul (Paul W.)
Disciplina	025.04
Soggetti	Semantic Web
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Semantic Web Technologies; Contents; Foreword; 1. Introduction; 1.1. Semantic Web Technologies; 1.2. The Goal of the Semantic Web; 1.3. Ontologies and Ontology Languages; 1.4. Creating and Managing Ontologies; 1.5. Using Ontologies; 1.6. Applications; 1.7. Developing the Semantic Web; References; 2. Knowledge Discovery for Ontology Construction; 2.1. Introduction; 2.2. Knowledge Discovery; 2.3. Ontology Definition; 2.4. Methodology for Semi-automatic Ontology Construction; 2.5. Ontology Learning Scenarios; 2.6. Using Knowledge Discovery for Ontology Learning; 2.6.1. Unsupervised Learning; 2.6.2. Semi-Supervised, Supervised, and Active Learning; 2.6.3. Stream Mining and Web Mining; 2.6.4. Focused Crawling; 2.6.5. Data Visualization; 2.7. Related Work on Ontology Construction; 2.8. Discussion and Conclusion; Acknowledgments; References; 3. Semantic Annotation and Human Language Technology; 3.1. Introduction; 3.2. Information Extraction: A Brief Introduction; 3.2.1. Five Types of IE; 3.2.2. Entities; 3.2.3. Mentions; 3.2.4. Descriptions; 3.2.5. Relations;

3.2.6. Events; 3.3. Semantic Annotation; 3.3.1. What is Ontology-Based Information Extraction
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 6.1. Introduction

Sommario/riassunto

The Semantic Web combines the descriptive languages RDF (Resource Description Framework) and OWL (Web Ontology Language), with the data-centric, customizable XML (eXtensible Mark-up Language) to provide descriptions of the content of Web documents. These machine-interpretable descriptions allow more intelligent software systems to be written, automating the analysis and exploitation of web-based information. Software agents will be able to create automatically new services from already published services, with potentially huge implications for models of e-Business. Semantic Web T