

1. Record Nr.	UNISA996465381303316
Autore	Visser Ubbo
Titolo	Intelligent Information Integration for the Semantic Web [[electronic resource] /] / by Ubbo Visser
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2004
ISBN	3-540-28636-5
Edizione	[1st ed. 2004.]
Descrizione fisica	1 online resource (X, 142 p.)
Collana	Lecture Notes in Artificial Intelligence ; ; 3159
Disciplina	025.04
Soggetti	Computer science Database management Artificial intelligence Information storage and retrieval Application software Computers Popular Computer Science Database Management Artificial Intelligence Information Storage and Retrieval Information Systems Applications (incl. Internet) Theory of Computation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	and Related Work -- Related Work -- The Buster Approach for Terminological, Spatial, and Temporal Representation and Reasoning -- General Approach of Buster -- Terminological Representation and Reasoning, Semantic Translation -- Spatial Representation and Reasoning -- Temporal Representation and Reasoning -- Implementation, Conclusion, and Future Work -- Implementation Issues and System Demonstration -- Conclusion and Future Work -- References.
Sommario/riassunto	The Semantic Web o?ers new options for information processes. Dr. Visser is dealing with twocore issuesin this area:the integrationofdata

on the semantic level and the problem of spatio-temporal representation and reasoning. He tackles existing research problems within the field of geographic information systems (GIS), the solutions of which are essential for an improved functionality of applications that make use of the Semantic Web (e.g., for heterogeneous digital maps). In addition, they are of fundamental significance for information sciences as such. In an introductory overview of this field of research, he motivates the necessity for formal metadata for unstructured information in the World Wide Web. Without metadata, an efficient search on a semantic level will turn out to be impossible, above all if it is not only applied to a terminological level but also to spatial-temporal knowledge. In this context, the task of information integration is divided into syntactic, structural, and semantic integration, the last class by far the most difficult, above all with respect to contextual semantic heterogeneities. A current overview of the state of the art in the field of information integration follows. Emphasis is put particularly on the representation of spatial and temporal aspects including the corresponding inference mechanisms, and also the special requirements on the Open GIS Consortium.

2. Record Nr.	UNINA9910163237703321
Autore	Prochaska Kevin
Titolo	Making Mr. Bamff
Pubbl/distr/stampa	Kevin Prochaska
ISBN	1-62517-318-0
Soggetti	Psychological fiction Soldiers
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>During the winter of 1944, American and German armies are locked in a desperate, bloody battle in the Hurtgen forest on the German-Belgium border. The forest, of no military significance, has become a point of pride to American commanders who stubbornly throw division after division into the costly campaign. A squad of American soldiers advances cautiously on a night patrol, hunting the enemy among the dense fir trees. They become victims of landmine explosion, and the squad leader is the lone survivor of the blast, his wounds rendering him unable to move or speak. A mysterious stranger emerges from the darkness and drags the wounded man to safety. The soldier is relieved to learn that his rescuer is an army medic, but with the coming of the new day, discovers that they are alone in an obscure rock quarry, home to a tombstone carver. Dead soldiers from the two armies are neatly arranged in stacks on the quarry floor. The soldier soon realizes that his rescuer has been severely traumatized by the carnage of war. The medic has witnessed bloodied and mangled soldiers, many of them close friends, suffer horribly. Eventually overcome with guilt as soldiers under his care continue to die, the medic is a broken man seeking escape through the morphine drugs he carries. The wounded soldier becomes caught up in the man's spiraling descent into insanity. The medic, yearning for the peaceful times he knew before the war, has deserted his unit and roams the forest at night, collecting the bodies of</p>

the dead. In his morphine-fueled madness, he is determined to bring back to life his good friend and mentor, Mr. Bamff, the kindly janitor from his high school days. Convinced that, with his friend's resurrection, the world would once again be the utopia it had been, the man is willing to do whatever it takes to make his Mr. Bamff.
