

## A Fuzzy Ontology Based Semantic Data Integration System

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### A Fuzzy Ontology Based Semantic

A fuzzy concept is a concept of which the boundaries of application can vary considerably according to context or conditions, instead of being fixed once and for all. This means the concept is vague in some way, lacking a fixed, precise meaning, without however being unclear or meaningless altogether. It has a definite meaning, which can be made more precise only through further elaboration ...

### Fuzzy concept - Wikipedia

Fuzzy logic is intended to model logical reasoning with vague or imprecise statements like “Petr is young (rich, tall, hungry, etc.)”. It refers to a family of many-valued logics, where the truth-values are interpreted as degrees of truth. The truth-value of a logically compound proposition, like “Carles is tall and Chris is rich”, is determined by the truth-value of its components.

### Fuzzy Logic (Stanford Encyclopedia of Philosophy)

The Semantic Web, sometimes known as Web 3.0, is an extension of the World Wide Web through standards set by the World Wide Web Consortium (W3C). 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.

### Semantic Web - Wikipedia

Ontology-based recommendation system classification by used tool, language, recommendation item, and ontology type; description of issues and solutions addressed by the ontology-based recommender system ... Similar comparison studies were also conducted by (Tarus et al., 2018) but with the addition of context-aware, fuzzy-based, and trust-aware ...

### A systematic review of ontology use in E-Learning recommender system

The word “ontology” is used with different senses in different communities. The most radical difference is perhaps between the philosophical sense, which has of course a well-established ...

### (PDF) What Is an Ontology? - ResearchGate

The purpose of the Journal of Intelligent & Fuzzy Systems: Applications in Engineering and Technology is to foster advancements of knowledge and

help disseminate results concerning recent applications and case studies in the areas of fuzzy logic, intelligent systems, and web-based applications among working professionals and professionals in education and research, covering a broad cross ...

### **Journal of Intelligent & Fuzzy Systems - IOS Press**

In order to effectively solve the problem of heterogeneous design/manufacturing/service resources and isolation in the whole lifecycle and realize unified description of design/manufacturing/service resources and resource sharing across subjects and stages, this paper proposes a hierarchical and modularized ontology-based resource-unified descriptive model, according to the characteristics of ...

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Fernando Roda, Estanislao Musulin, in Computer Aided Chemical Engineering, 2014. 2 Ontology-based framework for trend analysis. Knowledge based systems involves a knowledge base (KB), an inference engine or reasoner and some interfaces to other computer systems and/or to human users. In the proposed framework the KB is composed by: 1) The classes, properties and constraint that define the ...

### **Knowledge Based Systems - an overview | ScienceDirect Topics**

Web Journal of Web Semantics Semantic Web Journal Data Intelligence Annals of mathematics and Artificial Intelligence, Journal of Applied Logic, International Journal of ...

### **SEU - Southeast University**

The second challenge is more troublesome. It is the semantic problem of providing coherent truth-conditions for hybrid identity statements. The standard way to provide the truth-conditions for the classical identity relation is to say that an identity statement of the form “a=b” is true iff “a” and “b” have the same referents. But ...

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