

Ontology Alignment Bridging The Semantic Gap Semantic Web And Beyond

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Consequently, ontology alignment and mapping for data integration has become central to building a world-wide semantic web. Ontology Alignment: Bridging the Semantic Gap introduces novel methods and approaches for semantic integration. In addition to developing new methods for ontology alignment, the author provides extensive explanations of up-to-date case studies.

Ontology Alignment - Bridging the Semantic Gap | Marc ...

A solution to this heterogeneity is to use ontology alignment to bridge the semantic gap between these ontologies [1, 2]. The ontology alignment system receives as input two or more ontologies and...

Ontology Alignment: Bridging the Semantic Gap

Consequently, ontology alignment and mapping for data integration has become central to building a world-wide semantic web. Ontology Alignment: Bridging the Semantic Gap introduces novel methods and approaches for semantic integration. In addition to developing new methods for ontology alignment, the author provides extensive explanations of up-to-date case studies.

Ontology Alignment | SpringerLink

Ontology Alignment: Bridging the Semantic Gap (Semantic Web and Beyond) Marc Ehrig. This book introduces novel methods and approaches for semantic integration. In addition to developing ground-breaking new methods for ontology alignment, the author provides extensive explanations of up-to-date case studies. It includes a thorough investigation ...

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ENVO now includes some 2159 classes primarily representing biomes, geographic features, and environmental materials, along with 18,791 axioms (logical statements) defining, interconnecting, and interrelating them. This contrasts with 1644 classes and 14,542 axioms present when ENVO ' s original description was published.

The environment ontology in 2016: bridging domains with ...

Historically, the need for ontology alignment arose out of the need to integrate heterogeneous databases, ones developed independently and thus each having their own data vocabulary. In the Semantic Web context involving many actors providing their own ontologies , ontology matching has taken a critical place for helping heterogeneous resources to interoperate.

Ontology alignment - Wikipedia

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Ontology Alignment Bridging The Semantic Gap Semantic Web ...

Ontology alignment is the process of finding corresponding entities with the same intended meaning in different ontologies. In scenarios where an ontology conceptually describes the contents of a data repository, this provides valuable information for the purpose of semantic data integration which, in turn, is a fundamental issue for improving business intelligence.

Ontology Alignment for Semantic Data Integration through ...

The main problem in this research area is to bridge the expressiveness gap between relational databases and ontologies. In general, an ontology is more expressive and captures more semantic information behind data than a relational database does.

Probabilistic techniques for bridging the semantic gap in ...

Ontology Alignment: Bridging the Semantic Gap (Semantic Web and Beyond) by Marc Ehrig. Format: Hardcover Change. Price: \$59.10 + \$3.59 shipping. Write a review. Add to Cart. Add to Wish List Search. Sort by: Top rated. Filter by: All reviewers. All stars. All formats. Text, image, video ...

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XML schema-based transformation of healthcare data into ontologies, avoiding conflicts among different ontological concepts.

Aggregating the syntactic and semantic similarity of ...

RESEARCH Open Access The environment ontology in 2016: bridging domains with increased scope, semantic density, and interoperation Pier Luigi Buttigieg1*, Evangelos Pafilis2, Suzanna E. Lewis3, Mark P. Schildhauer4, Ramona L. Walls5 and Christopher J. Mungall3 Abstract

The environment ontology in 2016: bridging domains with ...

This result is achieved by means of a so-called ontology alignment process that, for each pair of entities belonging to the ontologies under alignment, computes their semantic closeness through an optimized aggregation of different similarity measures.

Enhancing ontology alignment through a memetic aggregation ...

Bridging the gap between ontology engineering practices and software engineering, the papers describe reuse methods employed throughout the ontology development cycle: modeling / terminological decisions, alignment and comparison between ontologies, how ontologies are stored, versioned, distributed, and consumed over the Web.

Ontology Engineering on Apple Books

1. Select two semantic eGovernment services to bridge together: A and B. 2. Obtain the set of ontologies used to describe A and B: ONTA and ONTB respectively. 3. Invoke the web service A, obtaining output set AO, and effect set AE. 4. Perform ontology alignment between all ONTA and ONTB, yielding an alignment file MAB. 5.