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OSF (Open Semantic Framework): An Ontology-driven Semantic ...

Title: OSF (Open Semantic Framework): An Ontology-driven Semantic Platform For Enterprises Author: Mike Bergman Subject: OntologySummit2014 Session-09 - Track-B: Making Use Of Ontologies: Tools, Services, And Techniques - II - Thu 2014.03.13 1th, 2024

Ontology-Based Data Integration From Heterogeneous Urban ...

Ontology-Based Data Integration From Heterogeneous Urban Systems: A Knowledge Representation Framework For Smart Cities . Achilleas Psyllidis. Abstract . This Paper Presents A Novel Knowledge Representation Framework For Smart City Planning And Management That Enables The Semantic Integration Of Heterogeneous Urban Data From Diverse Sources. 1th, 2024

Learning Ontology-Based User Profiles: A Semantic Approach ...

Semantic Evidence Captured In An Ontological User Profile Enables An Adaptive System To Present The Most Relevant Results To The User. Index Terms—Search Personalization, Ontological User Profiles, User Context, Web Mining, Information Retrieval I. INTRODUCTION Web Personalization Alleviates The Burden Of Information 1th, 2024

Ontology-based Semantic Classification Of Unstructured ...

Categorization Must Be Based On The Actual Information Content Or Explicit Representation Of The Information Content Of The Source Documents. The Classification Criteria Must Reflect The Interest Of The Users. In This Section, We Introduce Two Existing Language Tools (i.e., Link Gra 1th, 2024

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Names With Uri Expressions, Which Include A :prefix Specification Similar To XML Namespace Prefixes. With This New Feature, We Can Add @prefix: To Each Term In A Web-PDDL file To Declare Its Namespace (ontology); For Instance, @rdfs:Literal Means A Type From The Rdfs Namespace. Symbols Without A Prefix Come From The Local Namespace. 4th, 2024

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Ochs, Christopher, Zhe He, Yehoshua Perl, Sivaram Arabandi, Michael Halper, And James Geller. "Choosing The Granularity Of Abstraction Networks For Orientation And Quality Assurance Of The Sleep Domain Ontology." In ICBO, Pp. 84-89. 2013. He, Zhe, Christopher Ochs, Ankur 4th, 2024

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Barker's Sense (the 5pm Train To Long Island, The Early Morning Swim, Your Meeting With The Dean). 9. Where Substances Fall Within The Natural World Of Constant Causal Change, A Quasi-substance Such As A Chess Club Belongs To The Realm Of Social-political-administrative Entities And Ch 4th, 2024

Ontology-based Patterns For The Integration Of Business

Information Requirements Need To Be Satisfied. Enterprise Application Integration (EAI) Aims To Link Separate Applications Into An Integrated System Driven By Business Models And The Goals They Implement. Business Process Management (BPM) Aims To Improve Productivity, Product Q 3th, 2024

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PREREQUISITES: Mathematics, Algorithms Synthesis And Analyses, Computer Graphics, Computer Architectures. TEACHING METHODS: Lectures Using Video-presentation With Beamer, Laboratory Works For Development, Experiments, Analyses And Discussion On Given Examples And Problems. 2th, 2024

Generalized Fuzzy Clustering Model With Fuzzy C-Means

The Traditional Fuzzy C-means To A Generalized Model In Convenience Of Application And Research. 2.1 Fuzzy C-Means The Basic Idea Of Fuzzy C-means Is To Find A Fuzzy Pseudo-partition To Minimize The Cost Function. A Brief Description Is As Follows: (1) In Above Formula, X_i Is The Feature Data To Be Clustered; M_k Is The Center Of Each Cluster; U 1th, 2024

Implementation Of Evolutionary Fuzzy Systems - Fuzzy ...

Implementation Of Evolutionary Fuzzy Systems Yuhui Shi, Senior Member, IEEE, Russell Eberhart, Senior Member, IEEE, And Yaobin Chen, Member, IEEE Abstract— In This Paper,

Evolutionary Fuzzy Systems Are Discussed In Which The Membership Function Shapes And Types And The Fuzzy Rule Set Including The Number Of Rules Inside It Are 2th, 2024

Implementation Of Fuzzy And Adaptive Neuro-Fuzzy Inference ...

2 Fuzzy Inference System (FIS) This Section Introduces The Principles Of Fuzzy System Logic, And The Regular Steps Used In The Fuzzy Inference System Including: Fuzzification, Inferencing, And Defuzzification Processes. 2.1 FIS Principles In 1965, Lotfi Zadeh Presented The Big Contribution Of The Fuzzy Logic Tool, As A Mathematical Tool ... 2th, 2024

FUZZY LOGIC & FUZZY SETS

Fuzzy Logic Is Not Logic That Is Fuzzy, But Logic That Is Used To Describe Fuzziness. Fuzzy Logic Is The Theory Of Fuzzy Sets, Sets That Calibrate Vagueness. Fuzzy Logic Is Based On The Idea That All Things Admit Of Degrees. Temperature, Height, Speed, Distance, Beauty All Come On A Sliding Scale. The Motor Is Running Really Hot. 4th, 2024

Fuzzy Logic And Neuro-fuzzy Systems: A Systematic Introduction

Fuzzy Logic Is A Rigorous Mathematical Field, And It Provides An Effective Vehicle For Modeling The Uncertainty In Human Reasoning. In Fuzzy Logic, The Knowledge Of Experts Is Modeled By Linguistic 1th, 2024

Type-2 Fuzzy Sets Made Simple - Fuzzy Systems, IEEE ...

Type-2 Fuzzy Sets Made Simple Jerry M. Mendel And Robert I. Bob John Abstract— Type-2 Fuzzy Sets Let Us Model And Minimize The Effects Of Uncertainties In Rule-base Fuzzy Logic Systems. However, They Are Difficult To Understand For A Variety Of Reasons Which We Enunciate. 3th, 2024

A New Algorithm To Find Fuzzy Hamilton Cycle In A Fuzzy ...

New Algorithm Is Proposed To Find Fuzzy Hamiltonian Cycle Using Adjacency Matrix And The Degree Of The Vertices Of A Fuzzy Graph. A Fuzzy Graph Structure Is Also Modeled To Illustrate The Proposed Algorithms With The Selected Air Network Of Indigo Airlines. Keywords: Fuzzy Graph, Degree Of A Vertex In A Fuzzy 4th, 2024

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Hary, Karthik Pillai, Jai Jai Kanwar, Gunjan Pahuja, Jaina Mehta, Aarti Patel And Priyank Desai, For 1th, 2024

Cardinalities Of Fuzzy Sets And Fuzzy Quantifiers Over ...

The Cardinality Of Fuzzy Sets Are Then Introduced In The Chapter 3. A Survey Of Fuzzy Sets Notions Is Given In The Second Section. In The Fourth Section The Fuzzy Algebras Are Introduced. The 2th, 2024

ON GENERALIZED FUZZY GENERALIZED FUZZY BI-IDEALS OF ...

444 G. MOHANRAJ AND M. VELA Theorem 3.4. The Fuzzy Set Is A S-fuzzy Generalized Bi-ideal Of R If And Only If $S \circ S \circ S \circ S \circ S$. Proof. For A S-fuzzy Generalized -bi-ideal Of R And If X Cannot Be Expressible As $X = Awbvc$; Then $(S \circ S \circ S \circ S \circ S)(x) = 1 > (x)$: Now, $((S \circ S) \circ S \circ S)(x) = \text{Inf}_{x=uv} S((S \circ S)(u); S(0(x))$ 4th, 2024

Control Application Using Fuzzy Logic: Design Of A Fuzzy ...

Control Application Using Fuzzy Logic: Design Of A Fuzzy Temperature Controller 383 Consider The System Shown In Figure 2, Where T_0 Is The Temperature Of The Liquid That We Wish To Control And T_a Is T 2th, 2024

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Ontology Database, We Can Answer Queries Based On The Ontology While Automatically Accounting For Subsumption Hierarchies And Other Logical Structures Within Each Set Of Data. In Other Words, The Database System Is Ontology-driven, Completely Hiding Underlying Data Storage and Retrieval Details From Domain Experts, 3th, 2024

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Pp. 121-151. Semantic Granularity In Ontology-Driven ...

Entities, Classes, Properties And Functions Related To A Certain View Of The World. The Use Of An Ontology, Translated Into An Active Information System Component, Leads To Ontology-Driven Information Systems And, In The Specific Case Of GIS, Leads To What We Call Ontology-Driven Geographic Information Systems. 3th, 2024

A Semantic Web Search Personalization Using Ontology

Semantic Web And Reranked Those Combined Results. So That The User Could Get More Relevant Results Than Normal Search Engine. The Merge Of These Techniques Together Could Enhances Search Results When Compared To Normal Web Search Methods. Keywords Semantic, Ontology, Personalization, Web Search, Rank. 1. INTRODUCTION 2th, 2024

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