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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. Mar 1th, 2024

Summarizing The Structure Of The Pizza Ontology: Ontology ...

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 Jan 1th, 2024

BFO/MedO: Basic Formal Ontology And Medical Ontology ...

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 May 2th, 2024

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Framework For Ontology-Driven Decision Making

Framework For Ontology-Driven Decision Making Kenneth Baclawski Eric S. Chan† Dieter Gawlick‡ Adel Ghoneimy‡ Kenny Gross§ Zhen Hua Liu‡ Xing Zhang¶ November 3, 2017 Abstract Decision Making Is An Important Part Of Human Activities, And Is A Very Active Jan 2th, 2024

A Framework For Ontology-Driven Subspace Clustering

We Create A General Framework For Ontology-driven Subspace Clustering. This Framework Can Be Most Beneficial For The Hierar-chically Organized Subspace Clustering Algorithm And Ontology Hi-erarchy, I.e., It Is Independent Of The Clustering Algorithms And On-tology Application Domain. To Demonstrate The Usefulness Of This May 2th, 2024

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A Framework For Ontology-Driven Similarity Measuring Using Vector Learning Tricks Mengxiang Chen, Beixiong Liu, Desheng Zeng And Wei Gao, Abstract—Ontology Learning Problem Has Raised Much Atten-tion In Semantic Structure Expression And Information Retrieval. As A Powerful Tool, Ontology Is Evenly Employed In Various Mar 2th, 2024

An Ontology-Driven Framework For Situation ...

An Ontology-Driven Framework For Situation AwarenessApplications Project Facts Priv.Doz. Mag. Dr. Wieland Schwinger, MSc Start: 02/2009 End: 03/2011 Johannes Kepler University LinzProject Nr.: FIT-IT 819577 This Work Has Been Funded By The Austrian Federal Ministry Of Transport, Innovation And Technology (BMVIT). Mar 2th, 2024

Fly-By-OWL: A Framework For Ontology Driven E-commerce ...

Fly-By-OWL: A Framework For Ontology Driven E-commerce Websites Azhar Jassal, David Bell Fluidity Research Group Brunel University, Uxbridge, West London, UB8 3PH, UK {Azhar.Jassal, David.Bell}@brunel.ac.uk Abstract: Fly-By-OWL Allows Web Developers To Create "ontology-driven" E-commerce Websites That Can Harness Live Reasoning. May 2th, 2024

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Tem Framework Implementation, Ontology-driven Methods, Ontology Extraction Methods 1 Introduction Nowadays One Of The Pressing Problems Is Effective And High-quality Processing Of Unstructured And Semi-structured Data Presented As A Natural Language Text. To Gain May 1th, 2024

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An Ontology-Driven Process Modelling Framework Gianluigi Greco 1, Antonella Guzzo, Luigi Pontieri2, And Domenico Sacc`a1,2 DEIS1, University Of Calabria, Via Pietro Bucci 41C, 87036 Rende, Italy ICAR, CNR2, Via Pietro Bucci 41C, 87036 Rende, Italy {ggreco,guzzo}@si.deis.unical.it, {pontieri,sacca}@icar.cnr.it Abstract. Feb 2th, 2024

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Captured By The Ontology Can Be Used To Semantically Reason About Security And Resiliency Of The Physical Components. In This Paper, We Present Our Ontology-driven Framework That Captures Some Of The Physical And Cyber Components Of A Vehicle-to-Infrastructure (V2I) Reference Architecture [7], Including Design Goals And Requirements ... Jan 1th, 2024

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This Research Investigates How These Technologies Can Be Integrated Into An Ontology Driven Multi-Agent System (ODMAS) For The Sensor Web. The Research Proposes An ODMAS Framework And An Implemented Middleware Platform, I.e. The Sensor Web Agent Platform (SWAP). SWAP Deals With Ontology Construction, Ontology Use, And Agent Apr 1th, 2024

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An Ontology-Driven Framework For Data Transformation In Scientific Workflows Shawn Bowers And Bertram Lud ascher San Diego Supercomputer Center University Of California, San Diego La Jolla, CA, 92093-0505, USA, {bowers, Ludaesch}@sdsc.edu Abstract. Ecologists Spend Considerable Effort Integrating Heterogene- Jan 2th, 2024

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Work For Ontology-driven Information Systems Which Aims At Increasing An Operator's SAW. The Linchpin Of Our Framework Is A Domain-independent SAW Core Ontology Which Leverages The Reusability Of BeAware! By The Incorporation Of Spatio-temporal Primitive Relations Between Observed Real-world Objects. Feb 1th, 2024

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Becomes A Driving Force For Building Ontology-driven Content-based Sys-tems (ODCBSs). The Building Blocks Of ODCBSs Are Ontologies, Content And Annotations, Forming A Layered Information Model. In Most ODCBSs, Changes In The Content, In The Ontology Or In The Annotation Are Inevitable And Are Observed On A Daily Basis. Apr 1th, 2024

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Over The Concepts. Ontology Engineering In Semantic Web Is Primarily Supported By Languages Such As RDF, RDFS And OWL (Ding, 2007). To Accomplish Ontology Driven Software Development For Automated Documentation, First Of All, A Multiphase Framework Is Proposed Which Is Then Exhibited Using A Case Study. This Multi-phase Framework Has Overall ... Feb 2th, 2024

ONTOLOGY-DRIVEN GEOGRAPHIC INFORMATION SYSTEMS A THESIS

ONTOLOGY-DRIVEN GEOGRAPHIC INFORMATION SYSTEMS By Frederico Torres Fonseca B.S. Federal University Of Minas Gerais - Brazil, 1977 ... Models Within A Community Is An Ontology. This Thesis Introduces A Framework For The Integration Of Geographic Information. We Use Ontologies As The Foundation Of This Framework. Feb 2th, 2024

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Method In Map-reduce Framework Based On The Struc-ture Of Ontologies And Alignment Of Entities Between Ontologies. Definition 1 (Ontology Graph): An Ontology Graph Is A Directed, Cyclic Graph G =, Where V Include All The Entities Of An Ontology And E Is A Set Of All Properties Between Entities. Definition 2 (Ontology Vocabulary): The ... Apr 1th, 2024

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Ontology-driven Provenance Management In EScience: An Application In Parasite Research Satya S. Sahoo1, D. Brent Weatherly2, Raghava Mutharaju1, Pramod Anantharam1, Amit Sheth1, Rick L. Tarleton2, 1 Kno.e.sis Center., Computer Science Amd Engineering Department, Wright State Feb 2th, 2024

Towards An Ontology-Driven Adaptive Dialogue Framework

Towards An Ontology-Driven Adaptive Dialogue Framework Georgios Meditskos Information Technologies Institute, CERTH, Greece Gmeditsk@iti.gr Stamatia Dasiopoulou Department Of Information And Communication Technologies, UPF, Spain Stamatia.dasiopou-lou@upf.edu Louisa Pragst Institute Of Communications Engineering, Ulm University, Germany Louisa ... Mar 1th, 2024

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