# An Ontology Driven Approach For Knowledge Discovery In

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## An Integrated, Ontology-Driven Approach to Constructing ...

An Ontology-Driven Approach to Clinical Evidence Modelling Implementing Clinical Prediction Rules. In Moumtzoglou A, Kastania A, editors, E-Health Technologies and Improving Patient Safety: Exploring Organizational Factors.

#### An Ontology-Driven Approach to Clinical Evidence Modelling ...

By using this technology, the semantic annotation of indicators of business objectives would enrich the strategic model obtained. With this motivation, an ontology-driven approach is proposed to formally conceptualize essential elements of indicators, covering: performance, results, measures, goals and relationships of a given business strategy.

## Ontology-driven approach for KPI meta-modelling, selection ...

An ontology?driven model, as further expounded in the subsequent sections of this research article, is a step?by?step modeling approach that reveals structural dependencies among observable attributes in each knowledge area based on succinct logic (description logic), for all probable stakeholders.

# Ontology?driven perspective of CFRaaS - Kebande - - WIREs ...

Merging model driven and ontology driven system development approaches pervasive computing perspective. in Proc 24th Intl Symposium on Computer and Information Sciences. pp 730–735. Smith, B. Ontology (Science), in C. Eschenbach and M. Gruninger (eds.), Formal Ontology in Information Systems. Proceedings of FOIS 2008, Amsterdam/New York: ISO ...

## Ontology (information science) - Wikipedia

ing. Several baselines are proposed including an ontology-driven learning approach that aims to exploit structured in-formation of a knowledge graph to learn relevant event rela-tions using deep neural networks. Experimental results on existing as well as novel benchmark datasets demonstrate the superiority of the proposed ontology-driven approach. 1.

## **Ontology-driven Event Type Classi?cation in Images**

An ontology-driven approach to model construction affords several advantages. Instantiating an ontology is usually simpler and speedier than developing a model from scratch. In addition, 1 Here we use the term "knowledge modelling" as a short form for "knowledge-level modelling", an expression

### Ontology-Driven Document Enrichment: Principles, Tools and ...

Ontology-driven Threat Modelling (OdTM) framework is a set of means for implementation of an ontological approach into automatic threat modelling of computer systems. It is an OWASP Incubator Project. The ontological approach, provided by the OdTM framework, has two general benefits.

## GitHub - OWASP/OdTM: OWASP Ontology-driven Threat ...

ontology driven approach for knowledge discovery in easily from some device to maximize the technology usage. later you have decided to make this wedding album as one of referred book, you can have enough money some finest for not by yourself your simulation but with your people around. ROMANCE ACTION & ADVENTURE MYSTERY & Page 5/6

## An Ontology Driven Approach For Knowledge Discovery In

facilities. The approach is ontology-driven, in the sense that the construction of the knowledge model is carried out in a top-down fashion, by populating a given ontology, rather than in a bottom-up fashion, by annotating a particular document. In the paper we give an overview of the approach and discuss its application to the

#### Ontology-Driven Document Enrichment: Principles and Case ...

An ontology-driven approach to support wireless network monitoring for home area networks Yuqian Song, John Keeney, Owen Conlan, Philip Perry, Adriana Hava School of Computing

# An ontology-driven approach to support wireless network ...

The method presented is based on an ontology-driven approach that makes it possible to semantically describe relations between concepts in the financial news domain. The polarity of the features in each document is also calculated by taking into account the words from around the linguistic expression of the feature.

#### Feature-based opinion mining in financial news: An ...

Objective To describe an ontology-driven ap-proach to case nding in chronic disease and how thisapproach can be used to create a datadictionary and make the codes used in case nding trans-parent. Method A ve-step process: (1) identifying a ref-erence coding system or terminology; (2) using an ontology-driven approach to identify cases; (3) de-

#### De ning datasets and creating data dictionaries for ...

The main research efforts included: definition of a portal architecture that supports the registration, annotation, knowledge extraction and management, and discovery of computational resources using an ontology-driven approach; and evaluation of the usability and performance of a prototype system based on the architecture.

#### Ontology-Driven Discovery of Scientific Computational ...

Conclusion Adopting an ontology-driven approach to case finding could improve the quality of disease registers and of research based on routine data. It would offer considerable advantages over using limited datasets to define cases.

#### Defining datasets and creating data dictionaries for ...

We use an ontology-driven approach to integrate two gene resources (Entrez Gene and HomoloGene) and three pathway resources (KEGG, Reactome and BioCyc), for five organisms, including humans. We created the Entrez Knowledge Model (EKoM), an information model in OWL for the gene resources, and integrated it with the extant BioPAX ontology designed for pathway resources.

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