

# Ontological engineering - with examples from the areas of knowledge management, e-commerce and the semantic Web / Asunción Gómez-Pérez, Mariano Fernández-López, and Oscar Corcho

Springer-Verlag - Ontological Engineering: with examples from the areas of Knowledge ...

Description: -

- Philadelphia (Pa.) -- History -- Revolution, 1775-1783  
United States -- History -- Revolution, 1775-1783 -- Economic aspects

Price regulation -- Pennsylvania -- Philadelphia  
Executive orders  
United States. -- Federal Employment Stabilization Office  
United States. -- Dept. of Commerce and Labor  
Semantic Web  
Knowledge management  
Expert systems (Computer science)Ontological engineering - with examples from the areas of knowledge management, e-commerce and the semantic Web / Asunción Gómez-Pérez, Mariano Fernández-López, and Oscar Corcho

- Theses

Advanced information and knowledge processingOntological engineering - with examples from the areas of knowledge management, e-commerce and the semantic Web / Asunción Gómez-Pérez, Mariano Fernández-López, and Oscar Corcho

Notes: Includes bibliographical references (p. 363-388) and index  
This edition was published in 2004



Filesize: 69.33 MB

Tags: #9781852335519: #Ontological #Engineering: #with #examples #from #the #areas #of #Knowledge #Management, #e

## Metodiky ontologického inženýrství

Racer, Pellet , kontrolujícím správnost definovaných logických axiomů a pravidel např. Documentation — Guidelines for the establishment and development of monolingual thesauri.

**Ontological Engineering: with examples from the areas of Knowledge ...**

Jak cykly, tak fáze mohou být prováděny opakováně iterativně. Information Systems, 34 2 , Elsevier, 2009, pp. Ontologies: How can They be Built? During the last decade, increasing attention has been focused on ontologies.

## Metodiky ontologického inženýrství

In these terms, ontology acquisition is the assessment of information from the huge realm of heterogeneous linguistic observations to the formalized world of some logical formalism able to axiomatize facts and determine truth-conditional models for the resulting Knowledge Base. Určení, specifika: Metodika vypracovaná s využitím zkušeností autorek s navrhováním ontologií v prostředí softwarových platform Protégé, Ontolingua a Chimaera. The SAG research on this topic is dicussed in a References.

## Ontology engineering applications in healthcare and workforce management systems

OBO , a 2006 initiative of the U. Attempting to distance ontologies from taxonomies and similar efforts in that rely on and , Gruber stated 1993 :

Ontologies are often equated with taxonomic hierarchies of classes, class definitions, and the , but ontologies need not be limited to these forms. ISO nebo ČSN, tak legislativní normy — např.

## **Ontology Engineering in a Networked World**

Given the mathematical nature of such engineering , these optimizations can be automated to produce a principled and scalable architecture to restructure ontologies such as GO. The structure of an ontology needs to be changed continuously so that it is an accurate representation of the underlying. Použití fasetového schématu takovým způsobem, že umožní jak specifické odkazy, tak požadovanou úroveň obecného průzkumu s.

## **Ideas for the Provision of Ontology Access in Grid Environments**

Rovněž metodiky ontologického inženýrství využívají osvědčené metody příbuzných oborů, nejčastěji umělé inteligence a znalostního inženýrství, softwarového inženýrství a knihovní a informační vědy. Currently there are three foundational ontologies in the repository: , and. LA fenêtre fournit des explications et des traductions contextuelles, c'est-à-dire sans obliger votre visiteur à quitter votre page web! The work of the SAG group has been to model all the above problems into operational software workflows, by exploiting the integration between advanced statistical machine learning methods e.

## Related Books

- [Spectacles of faith.](#)
- [Political thinking - the perennial questions](#)
- [Librorum in bibliotheca Speculae pulcovensis anno 1858 exeunte contentorum catalogus systematicus](#)
- [Rest and pain - a course of lectures on the influence of mechanical and physiological rest in the treatment of disease](#)
- [Wood, mayor - \(Report of\) the committee appointed ... to examine the allegations contained in the petition of](#)