

## Model Driven Architecture And Ontology Development

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### Model Driven Architecture And Ontology

agents, Model Driven Architecture, metamodeling, etc.) can be combined, and brings us to the threshold of the next step in the evoluti on of the World Wide Web: the Semantic Web .

### (PDF) Model Driven Architecture and Ontology Development ...

Model Driven Architecture and Ontology Development. Dragan Gašević and Others \$54.99; \$54.99; Publisher Description. This book explains how to use standards like MDA and UML for ontology development. It provides the first detailed description of OMG's upcoming ODM (Ontology Definition Metamodel) standard and fills a gap by covering the ...

### Model Driven Architecture and Ontology Development on ...

Model Driven Architecture and Ontology Development. Defining a formal domain ontology is generally considered a useful, not to say necessary step in almost every software project. This is because software deals with ideas rather than with self-evident physical artefacts.

### Model Driven Architecture and Ontology Development ...

Model Driven Architecture and Ontology Development. Dragan Gasevic, Dragan Djuric, Vladan Devedzic, Bran V. Selic. Defining a formal domain ontology is generally considered a useful, not to say necessary step in almost every software project. This is because software deals with ideas rather than with self-evident physical artefacts.

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### Model Driven Architecture And Ontology Development ...

This paper studies the use of OMG's model driven architecture in the development process of pervasive services with intent on reducing this burden. In our previous work, we proposed a context ontology model (COM) and a model driven integration architecture (MDIA) for ontology-based context information modelling and context-aware application ...

### Towards a Model-Driven Approach for Ontology-Based Context ...

Gašević and his co-authors try to fill this gap by detailing how to use model-driven engineering for ontology development on the Semantic Web. Part I of their book describes existing technologies, tools, and standards like XML, RDF, OWL, MDA, and UML. Part II presents the first detailed description of OMG's new ODM (Ontology Definition ...

### Model Driven Engineering and Ontology Development: Gašević ...

The proposed meta- model is conformed towards an ontology driven meta-meta model called, Generalized Ontology Modelling (GOM). It can be further restricted towards distinct models of SOA based applications. The proposed meta-model is implemented using ontology editorial tool Protege and illustrated using suitable case study.

### Ontology Driven Meta-Modeling of Service Oriented Architecture

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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

Model Driven Architecture and Ontology Development. Authors ... The Model Driven Architecture (MDA) Pages 109-126. Modeling Spaces. Pages 127-141. The Model Driven Architecture and Ontologies. Front Matter. Pages 143-143. PDF. Software Engineering Approaches to Ontology Development. Pages 145-172.

### Model Driven Architecture and Ontology Development ...

Model-driven architecture is a software design approach for the development of software systems. It provides a set of guidelines for the structuring of specifications, which are expressed as models. Model-driven architecture is a kind of domain engineering, and supports model-driven engineering of software systems. It was launched by the Object Management Group in 2001.

### Model-driven architecture - Wikipedia

Object Management Group s model-driven architecture (MDA) applicable to ontology modelling, and describes the design of an MDA-based tool to convert ontologies expressed in any language having a metamodel defined used the OMG s MOF model to an equivalent representation in RDF but with the same metamodel.

### Bridging the Gap Between the Model-Driven Architecture and ...

Great book, well structured, contains a very usefull introduction to model driven architecture and knowledge representation. Ontologies context is ideal for beginners and covers everything from basic ontology design to software tools and programming APIs!

### Amazon.com: Customer reviews: Model Driven Architecture ...

Model-Based Engineering is an umbrella term that subsumes several sub-disciplines: Model-Driven Development (MDD), which focuses on software-intensive applications; Model-Based Systems Engineering (MBSE), which focuses on Systems Engineering applications; Business Process Modeling (BPM), which focuses on Business Analysis applications; and Ontology Engineering, which focuses on Knowledge Engineering applications.

### MBE Forum: Model-Based Engineering - What You Need to Know

Gašević and his co-authors try to fill this gap by detailing how to use model-driven engineering for ontology development on the Semantic Web. Part I of their book describes existing technologies, tools, and standards like XML, RDF, OWL, MDA, and UML.

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