Invited Papers

How Ontologies and Rules Help to Advance Automobile Development  

Are Your Rules Online? Four Web Rule Essentials  

Session: Business Process, Policy and IT Service Management and Modeling


Specifying Process-Aware Access Control Rules in SBVR  

A Rule-Based Approach to Prioritization of IT Work Requests Maximizing Net Benefit to the Business  

Session: Rule Languages and Interchange Standards

A Generic Module System for Web Rule Languages: Divide and Rule  

Towards Semantically Grounded Decision Rules Using ORM[superscript +]  

Towards Ontological Commitments with [Omega]-RIDL Markup Language  

Session: Business Rules, Rule Engines and Applications

Recovering Business Rules from Legacy Source Code for System Modernization  

An Approach for Bridging the Gap Between Business Rules and the Semantic Web  

Take - A Rule Compiler for Derivation Rules  

Session: RuleML-2007 Challenge

The OO jDREW Engine of Rule Responder: Naf Hornlog RuleML Query Answering  

Querying the Semantic Web with SWRL  

Implementation of Production Rules for a RIF Dialect: A MISMO Proof-of-Concept for Loan Rates  

Session: Rules, Reasoning, and Ontologies

Adapting the Rete-Algorithm to Evaluate F-Logic Rules  

Rule Definition for Managing Ontology Development  

Integrating Rules and Description Logics with Circumscription for the Semantic Web  

XML Data Compatibility from the Ground Up  

Session: Reaction Rules and Rule Applications

Exploiting E-C-A Rules for Defining and Processing Context-Aware Push Messages  

The Use of Ontologies and Rules to Assist in Academic Advising  

Towards Knowledge Extraction from Weblogs and Rule-Based Semantic Querying  

Complex Information Management Using a Framework Supported by ECA Rules in XML  

AIM: An XML-Based ECA Rule Language for Supporting a Framework for Managing Complex Information  

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