<<Principles and Pract>>

<<Principles and Practice of Semantic Web Reasoning   /   >>

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This book constitutes the refereed proceedings of the Third International Workshop on Principles and Practice of Semantic Web Reasoning, PPSWR 2005, held in Dagstuhl Castle, Germany in September 2005. The 12 revised full papers presented together with 3 invited contributions were carefully reviewed and selected for inclusion in the book. The major aspects of semantic Web research are addressed in the papers, namely semantic Web architectures, language issues, and formal reasoning methods. The advances are investigated in the context of new design principles and challenging applications.

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Architectures   SomeWhere in the Semantic Web   A Framework for Aligning Ontologies   A Revised Architecture for Semantic Web Reasoning   Semantic Web Architecture: Stack or Two Towers?Languages   Ten Theses on Logic Languages for the Semantic Web (Invited Talk)   Semantic and Computational Advantages of the Safe Integration   of Ontologies and Rules   Logical Reconstruction of RDF and Ontology Languages   Marriages of Convenience: Triples and Graphs, RDF and XML   in Web Querying   Descriptive Typing Rules for Xcerpt   A General Language for Evolution and Reactivity in the Semantic WebReasoning   Use Cases for Reasoning with Metadata or What Have Web Services   to Do with Integrity Constraints?   Principles of Inductive Reasoning on the Semantic Web: A Framework   for Learning in AC-Log   Computational Treatment of Temporal Notions: The CTTN-System   A Geospatial World Model for the Semantic Web - A Position Paper   Generating Contexts for Expression Data Using Pathway QueriesAuthor Index

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