

《语义网推理的原理与实践》

图书基本信息

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内容概要

This book constitutes the refereed proceedings of the 4th International Workshop on Principles and Practice of Semantic Web Reasoning, PPSWR 2006, held in Budva, Montenegro in June 2006 as a satellite event of the 3rd Annual European Semantic Web Conference, ESWC 2006. The 14 revised full papers presented together with 1 invited talk and 6 system demonstrations were carefully reviewed and selected from 25 submissions. The major aspects of semantic Web research are addressed in the papers, namely various forms of reasoning with a strong interest in rule-based languages and methods - ranging from more theoretical work on reasoning methods that can be applied to the semantic Web, concrete reasoning methods and query languages for the semantic Web, to practical applications.

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