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Collana	Programming and Software Engineering ; ; 9718
Disciplina	025.0427
Soggetti	Artificial intelligence Mathematical logic Application software Computer logic Software engineering Information storage and retrieval Artificial Intelligence Mathematical Logic and Formal Languages Information Systems Applications (incl. Internet) Logics and Meanings of Programs Software Engineering Information Storage and Retrieval
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	General RuleML Track -- Smart Contracts, Blockchain and Rules -- Constraint Handling Rules -- Legal Rules and Reasoning -- Rule- and Ontology-Based Data Access and Transformation -- Rule Induction and Learning -- Event Driven Architectures and Active Database Systems.
Sommario/riassunto	This book constitutes the refereed proceedings of the 10th International RuleML Symposium, RuleML 2016, held in New York, NY, USA during July 2016. The 19 full papers, 1 short paper, 2 keynote abstracts, 2 invited tutorial papers, 1 invited standard paper, presented

were carefully reviewed and selected from 36 submissions. RuleML is a leading conference aiming to build bridges between academia and industry in the field of rules and its applications, especially as part of the semantic technology stack. It is devoted to rule-based programming and rule-based systems including production rule systems, logic programming rule engines, and business rule engines and business rule management systems, Semantic Web rule languages and rule standards and technologies, and research on inference rules, transformation rules, decision rules, and ECA rules. .
