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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Executing Semantic Web Services with a Context-Aware Service

Execution Agent -- An Effective Strategy for the Flexible Provisioning of Service Workflows -- Using Goals for Flexible Service Orchestration -- An Agent-Based Approach to User-Initiated Semantic Service Interconnection -- A Lightweight Agent Fabric for Service Autonomy -- Semantic Service Composition in Service-Oriented Multiagent Systems: A Filtering Approach -- Towards a Mapping from BPMN to Agents -- Associated Topic Extraction for Consumer Generated Media Analysis -- An MAS Infrastructure for Implementing SWSA Based Semantic Services -- A Role-Based Support Mechanism for Service Description and Discovery -- WS2JADE: Integrating Web Service with Jade Agents -- Z-Based Agents for Service Oriented Computing.

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Sommario/riassunto

This book constitutes the refereed proceedings of the International Workshop on Service-Oriented Computing: Agents, Semantics, and Engineering, SOCASE 2007, held in Honolulu, HI, USA as an associated event of AAMAS 2007. The volume is rounded off with selected four best papers from the Service-Oriented Computing and Agent-based Engineering Workshop, SOCABE 2006, held at AAMAS 2006.

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