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Altri autori (Persone)	GaedkeMartin GrossniklausMichael DiazOscar
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Accessibility and Usability -- Fine-Grained Analysis of Web Tasks through Data Visualization -- Exploring Automatic CSS Accessibility Evaluation -- Component-Based Web Engineering: Portals and Mashups -- A Component-Based Approach for Engineering Enterprise Mashups -- Turning Web Applications into Mashup Components: Issues, Models, and Solutions -- Tagging-Aware Portlets -- Data and Semantics -- Trust and Reputation Mining in Professional Virtual Communities -- A

Structured Approach to Data Reverse Engineering of Web Applications -- Harnessing the Power of Semantics-Based, Aspect-Oriented Adaptation for amacont -- Model-Driven Web Engineering -- Model-Driven Web Engineering for the Automated Configuration of Web Content Management Systems -- Bridging Test and Model-Driven Approaches in Web Engineering -- A Requirement Analysis Approach for Using i\* in Web Engineering -- Navigation -- Automating Navigation Sequences in AJAX Websites -- Modelling and Verification of Web Navigation -- Context-Driven Hypertext Specification -- Process, Planning and Phases -- Feature-Based Engineering of Compensations in Web Service Environment -- Product Line Development of Web Systems with Conventional Tools -- An Empirical Study on the Use of Web-COBRA and Web Objects to Estimate Web Application Development Effort -- Quality -- An Extensible Monitoring Framework for Measuring and Evaluating Tool Performance in a Service-Oriented Architecture -- A Quality Model for Mashup Components -- Towards the Discovery of Data Quality Attributes for Web Portals -- Rich Internet Applications -- Script InSight: Using Models to Explore JavaScript Code from the Browser View -- A Conceptual Framework for User Input Evaluation in Rich Internet Applications -- Patterns for the Model-Based Development of RIAs -- Adapting the Presentation Layer in Rich Internet Applications -- Search -- Web Site Metadata -- Conceptual Modeling of Multimedia Search Applications Using Rich Process Models -- Zero-Effort Search and Integration Model for Augmented Web Applications -- Testing -- A Higher Order Generative Framework for Weaving Traceability Links into a Code Generator for Web Application Testing -- Exploring XML Perturbation Techniques for Web Services Testing -- Facilitating Controlled Tests of Website Design Changes: A Systematic Approach -- Web Services, SOA and REST -- SOAF – Design and Implementation of a Service-Enriched Social Network -- RESTful Transactions Supported by the Isolation Theorems -- An Optimization Rule for ActiveXML Workflows -- Web 2.0 -- Personal News RSS Feeds Generation Using Existing News Feeds -- A Tag Clustering Method to Deal with Syntactic Variations on Collaborative Social Networks -- Relating RSS News/Items -- A Layout-Independent Web News Article Contents Extraction Method Based on Relevance Analysis -- Posters -- HyperAdapt: Enabling Aspects for XML -- Developing an Enterprise Web Application in XQuery -- Enhancing WS-BPEL Dynamic Invariant Generation Using XML Schema and XPath Information -- CRUISe: Composition of Rich User Interface Services -- An Online Platform for Semantic Validation of UML Models -- Efficient Building of Interactive Applications Guided by Requirements Models -- WAB\*: A Quantitative Metric Based on WAB -- A Web-Based Mashup Tool for Information Integration and Delivery to Mobile Devices -- Demonstrations -- UWE4JSF: A Model-Driven Generation Approach for Web Applications -- On Using Distributed Extended XQuery for Web Data Sources as Services -- Automatic Generation of RIAs Using RUX-Tool and Webratio -- MagicUWE – A CASE Tool Plugin for Modeling Web Applications -- A Model-Based Approach Providing Context-Sensitive Television Interaction -- Model-Driven Development of Audio-Visual Web Search Applications: The PHAROS Demonstration -- beContent: A Model-Driven Platform for Designing and Maintaining Web Applications -- InSCo-Gen: A MDD Tool for Web Rule-Based Applications -- A Tool to Support End-User Development of Web Applications Based on a Use Case Model -- MODiCo: A Multi-Ontology Web Service Discovery and Composition System.

Spain in June 2009. The 22 revised full papers and 15 revised short papers presented together with 8 posters and 10 demonstration papers were carefully reviewed and selected from 90 submissions. The papers are organized in topical sections on accessibility and usability, component-based web engineering: portals and mashups, data and semantics, model-driven web engineering, navigation, process, planning and phases, quality, rich internet applications, search, testing, web services, SOA and REST, and web 2.0.

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