

DocEng'09 – Accepted Papers

Full Papers

<i>Helen Balinsky, Anthony Wiley and Matthew Roberts</i>	Aesthetic Measure of Alignment and Regularity
<i>John Boyer, Charles Wiecha and Rahul Akolkar</i>	A REST Protocol and Composite Format for Interactive Web Documents
<i>David Brailsford</i>	Automated Re-typesetting, Indexing and Content Enhancement for Scanned Marriage Registers
<i>Oscar Diaz, Felipe I. Anfurrutia and Jon Kortabitarte</i>	Using DITA for documenting Software Product Lines
<i>Neil Fraser</i>	Differential Synchronization
<i>Gersende Georg, Hugo Hernault, Marc Cavazza, Helmut Prendinger and Mitsuru Ishizuka</i>	From Rhetorical Structures to Document Structure: Shallow Pragmatic Analysis for Document Engineering
<i>Luiz Fernando Gomes Soares, Marcelo Moreno and Francisco Sant'Anna</i>	Relating Objects with Imperative Code and Objects with Declarative Code through NCL Glue Language
<i>Annette Gotscharek, Ulrich Reffle, Christoph Ringlstetter and Klaus Schulz</i>	On Lexical Resources for Digitization of Historical Documents
<i>Tamir Hassan</i>	Object-Level Document Analysis of PDF Files
<i>Nathan Hurst, Wilmot Li and Kim Marriott</i>	Review of Automatic Document Formatting
<i>Eunyeek Koh and Andruid Kerne</i>	Deriving Image-Text Document Surrogates to Optimize Cognition
<i>Thiago Nunes, Fabio Giannetti Mariana Kolberg, Rafael Nemetz, Alexis Cabeda and Luiz Gustavo Fernandes</i>	Job Profiling in High Performance Printing
<i>Silvio Peroni and Fabio Vitali</i>	Annotations with EARMARK for arbitrary, overlapping and out-of order markup
<i>Dieter Van Rijsselbergen, Barbara Van De Keer, Maarten Verwaest, Erik Mannens and Rik Van de Walle</i>	Movie Script Markup Language
<i>Sebastian Rönnaun, Geraint Philipp and Uwe M. Borghoff</i>	Efficient Change Control of XML Documents
<i>Josef Steinberger and Karel Jezek</i>	Update Summarization Based on Novel Topic Distribution
<i>Arkaitz Zubiaga, Raquel Martínez and Víctor Fresno</i>	Getting the Most Out of Social Annotations for Web Page Classification

Short Papers

<i>Helen Balinsky, Jon Howes and Anthony Wiley</i>	Aesthetically-Driven Layout Engine
<i>Everardo Barcenas, Pierre Geneves and Nabil Layaida</i>	On the Analysis of Queries with Counting Constraints
<i>Steve Battle and Helen Balinsky</i>	Modelling Composite Document Behaviour with Concurrent Hierarchical State Machines
<i>Flávio Bertholdo, Eduardo Valle and Arnaldo Araújo</i>	Limiarization for Readability Enhancement of Degraded Historical Documents
<i>John Boyer and Charles Wiecha</i>	Enriching the Interactive User Experience of Open Document Format
<i>Emmanuel Bruno, Nicolas Faessel, Hervé Glotin, Jacques Le Maitre and Michel Scholl</i>	Indexing by permeability in Block structured web pages
<i>Cyril Concolato, Jean Le Feuvre and Jean-Claude Dufourd</i>	Declarative Interfaces for Dynamic Widgets Communications
<i>Michael Gormish, Kurt Piersol, Kenneth Gudan and John Barrus</i>	An E-Writer for Documents plus Strokes
<i>Matthias Heinrich, Antje Boehm-Peters and Martin Knechtel</i>	A Platform to Automatically Generate and Incorporate Documents into an Ontology-Based Content Repository
<i>Parag Joshi and Sam Liu</i>	Web Document Text and Images Extraction using DOM Analysis and Natural Language Processing
<i>Eunyeek Koh, Andruid Kerne and Sarah Berry</i>	Test Collection Management and Labeling System
<i>Fons Kuijk, Rodrigo Laiola Guimarães, Pablo Cesar and Dick Bulterman</i>	Adding Dynamic Visual Manipulations to Declarative Multimedia Documents
<i>Sangeetha Kutty, Richi Nayak and Yuefeng Li</i>	HCX: An Efficient Hybrid Clustering Approach for XML Documents
<i>John Lumley</i>	Automated Extensible XML Tree Diagrams
<i>Ping Luo, Jian Fan, Sam Liu, Yuhong Xiong and Jerry Liu</i>	Web Article Extraction for Web Printing: A DOM+Visual based Approach
<i>Michael Piotrowski and Cerstin Mahlow</i>	Linguistic Editing Support
<i>Ashok Popat</i>	A Panlingual Anomalous Text Detector
<i>Pierre-Edouard Portier and Sylvie Calabretto</i>	Multi-structured documents: Beyond overlapping hierarchies
<i>Steven Simske, Margaret Sturgill and Jason Aronoff</i>	Effect of Copying and Restoration on Color Barcode
<i>Eduardo Valle, David Picard and Matthieu Cord</i>	Geometric Consistency Checking for Local-Descriptor Based Document Retrieval

Demonstrations

<i>Luis Arevalo, Antonio Polo Márquez and Miryam Salas Sánchez</i>	A Web-Based Version Editor for XML Documents
<i>Tamir Hassan</i>	GraphWrap - A System for Interactive Wrapping of PDF Documents Using Graph Matching Techniques
<i>Christian Schönberg, Franz Weitl, Mirjana Jaksic and Burkhard Freitag</i>	Logic-based Verification of Technical Documentation

Poster

<i>Fabio Giannetti</i>	W3C's XSL-FO 2.0: a standard based XML publishing workflow
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