

Andy Longshaw, Uwe Zdun (eds.)

Proceedings of the 10th European Conference
on Pattern Languages of Programs, 2005

TIB/UB Hannover 89
129 335 24X



Table of Contents

Introduction	i
Thank You.....	iii
Contents.....	iv
Writers' Workshop A.....	1
Share and enjoy! Patterns for Successful Knowledge Sharing in Large Online Communities	
<i>Elizabeth Whitworth, Robert Biddle.....</i>	1
More Patterns for Web Applications	
<i>Michael Weiss.....</i>	21
Patterns for Virtual Places	
<i>Till Schümmer, Alejandro Fernandez , Mika Myller.....</i>	35
Patterns for Session Management in Groupware Systems	
<i>Stephan Lukosch, Till Schümmer</i>	75
Software Architectures for Web Content Management - Best Practices for Enterprises and E-Government	
<i>Andreas Rüping</i>	109
Writers' Workshop B.....	119
Obligation-Fulfillment: A Pattern Language for Some Financial Information Systems	
<i>Lubor Sesera.....</i>	119
Slowly Changing Dimensions - a Pattern Language for Coping Change in Analytical Information Processing	
<i>Hans Wegener, Robert Marti.....</i>	163
The Pattern Language of Software Licensing	
<i>Mark Perry , Halina Kaminski</i>	177
User Interface Design for Searching - A Pattern Language	
<i>Tim Wellhausen</i>	219
Audio Navigation Patterns	
<i>Dirk Schnelle , Fernando Lyardet , Tao Wei.....</i>	237
A few more business patterns	
<i>Allan Kelly</i>	261

Writers' Workshop C.....	279
Patterns and Advice for Managing Distributed Product Development Teams <i>Lise B. Hvatum, Adrian Cretoiu, Thierry Simien, Denis Heliot.....</i>	279
Patterns for Leading Effective and Efficient Meetings <i>Marina Haase</i>	299
XP Expanded: Patterns for Distributed eXtreme Programming <i>Keith Braithwaite, Tim Joyce</i>	337
Patterns for Agile Development Practice <i>Joe Bergin.....</i>	347
amethodology <i>James Noble, Charles Weir</i>	361
Writers' Workshop D.....	379
Context Encapsulation - Three Stories, a Language, and Some Sequences <i>Kevelin Henney.....</i>	379
Indecisive Generality <i>Klaus Marquardt</i>	415
Architectural Patterns Revisited - A Pattern Language <i>Paris Avgeriou, Uwe Zdun</i>	431
CEDAR: Counter-Example Driven Abstraction Refinement: A Pattern for Formal Verification of Large Systems <i>Wolfgang Herzner, Georg Weissenbacher</i>	471
A Pattern Language for Process Optimization with Smart Object Identification <i>Diethelm Blenhaus.....</i>	485
More Patterns for the Generation, Handling and Management of Errors <i>Andy Longshaw, Eoin Woods</i>	517
Patterns of Human Interaction in Software Maintainability <i>Ofra Homsky, Amir Raveh.....</i>	531
Writers' Workshop E.....	539
Patterns for Handling Cross-Cutting Concerns in Model-Driven Software Development <i>Markus Völter</i>	539
Cooperating Aspects <i>Arno Schmidmeier, Stefan Hanenberg</i>	573

The Interaction Aspect Pattern <i>Alessandro Garcia, Christina Chavez, Uira Kulesza, Carlos Lucena</i>	587
The Role Aspect Pattern <i>Alessandro Garcia, Christina Chavez, Uira Kulesza, Carlos Lucena</i>	607
Execution Chain <i>Dietmar Schuetz</i>	625
The Parallel Pipes and Filters Pattern <i>Jorge L. Ortega-Arjona</i>	637
Design Patterns for Graceful Degradation <i>Titos Saridakis</i>	651
Writing Group Papers	689
Domain modelling pattern: 'Three-party pattern' <i>Lotte De Rore, Monique Snoeck, Guido Dedene</i>	689
Colour Issues in Web Development <i>Tanya Linden, Jacob L. Cybulski</i>	703
A Pattern Language for Online Share Trading <i>Jayadev Gyani, P.R.K. Murti</i>	715
Focus Group Reports	731
Architectural Patterns in Practice <i>Paris Avgeriou, Uwe Zdun</i>	731
What do I think about Conway's Law now? <i>Lise Hvatum, Allan Kelly</i>	735
Patterns for Leading Effective Meetings <i>Marina Haase</i>	751