

STRUCTURE-BASED EDITORS AND ENVIRONMENTS

EDITED BY GERD SZWILLUS & LISA NEAL



COMPUTERS AND PEOPLE SERIES

Structure Based Editors And Environments

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Winder, Francoise Detienne**



Structure Based Editors And Environments:

Structure-based Editors and Environments Gerd Szwillus, Lisa Ruben Neal, 1996 Structure based editors are software tools that aid in the development of programs through the knowledge and utilization of the underlying structure inherent in all graphical and non graphical programming languages They have developed from the early highly restrictive text based program editors to sophisticated graphical tools supporting new languages methodologies representations and views The concepts used to create these powerful tools have now been incorporated into widely available commercial systems moving them out of the domain of experimental research vehicles and firmly into the market place This is the first book to provide a comprehensive overview of structure based editors and environments The two world renowned editors bring together papers from international researchers covering the underlying concepts benefits applications problems and lessons learned from the on going development of this highly complex class of tools This book will encourage the reader to apply the structure editing concepts to their own field of work and will identify common links to widely used programming environments such as Visual Basic Visual C editors for HTML and most recently editors for Java tools which are essentially structure editors although rarely identified as such The book is organized into four sections each with three chapters from authors who are currently working in the field Structure based Editors and Environments will be essential reading for students and researchers studying Human computer interaction as well as computer systems developers and software engineers working on highly interactive software Details the use of structure editors in many common commercial applications Examines links between seemingly past concepts with very modern approaches Clarifies the range of topics which fall under the umbrella term Structure Editing

Software Engineering and Knowledge Engineering W. David Hurley, 1995 This volume focuses on current and future trends in the interplay between software engineering and artificial intelligence This interplay is now critical to the success of both disciplines and it also affects a wide range of subject areas The articles in this volume survey the significant work that has been accomplished describe the state of the art analyze the current trends and predict which future directions have the most potential for success Areas covered include requirements engineering real time systems reuse technology development environments and meta environments process representations safety critical systems and metrics and measures for processes and products

Language Architectures And Programming Environments F Baiardi, Tadao Ichikawa, L Lapriore, H Tsubotani, 1992-07-15 This book contains articles on advanced topics in language architectures and programming environments The chapters are written by distinctive leaders in their respective research fields The original articles and reprints are enhanced by the editors descriptions which are intended to guide the reader The book will be of immense use to computer science students computer system architects and designers and designers of programming environments requiring a deep and broad knowledge of these fields

Building Tightly Integrated Software Development Environments: The IPSEN Approach Manfred Nagl, 1996-11-13 This coherently written book is the final report

on the IPSEN project on Integrated Software Project Support Environments devoted to the integration of tools for the development and maintenance of large software systems The theoretical and application oriented findings of this comprehensive project are presented in the following chapters Overview introduction classification and global approach The outside perspective tools environments their integration and user interface Internal conceptual modeling graph grammar specifications Realization derivation of efficient tools Current and future work open problems Conclusion summary evaluation and vision Also included is a comprehensive bibliography listing more than 1300 entries and a detailed index

User-Centred Requirements for Software Engineering Environments David J. Gilmore, Russel L. Winder, Francoise Detienne, 2013-06-29 The idea for this workshop originated when I came across and read Martin Zelkowitz's book on Requirements for Software Engineering Environments the proceedings of a small workshop held at the University of Maryland in 1986 Although stimulated by the book I was also disappointed in that it didn't adequately address two important questions Whose requirements are these and Will the environment which meets all these requirements be usable by software engineers And thus was the decision made to organise this workshop which would explicitly address these two questions As time went by setting things up it became clear that our workshop would happen more than five years after the Maryland workshop and thus at the same time as addressing the two questions above this workshop would attempt to update the Zelkowitz approach Hence the workshop acquired two halves one dominated by discussion of what we already know about usability problems in software engineering and the other by discussion of existing solutions technical and otherwise to these problems This scheme also provided a good format for bringing together those in the HeI community concerned with the human factors of software engineering and those building tools to solve acknowledged but rarely understood problems

Frontiers in Built Environment, editor's picks 2023 Izuru Takewaki, 2024-03-19 Dear readers of Frontiers in Built Environment As the Field Chief Editor for Frontiers in Built Environment I am happy to present this curated selection of papers that have made a significant impact within our community Among the large number of submissions that we received these 14 papers represent some of the best published in 2023 the year when the journal attained its first impact factor With many high quality papers to consider in selecting these 14 articles we faced the challenging task of how to include papers from across the 15 distinct sections of the journal whilst at the same time achieving a sense of cohesion to the ebook overall However amidst this diversity we noticed a convergence in our highest quality papers around three pivotal themes that are central to our journal's mission resilience sustainability and technology In this way despite the broad range of topics covered within both our journal and this selection this ebook can truly be considered representative of our journal as a whole These carefully chosen papers encompass high quality original research and comprehensive reviews which also embody the ethos of innovation and excellence that defines our journal As the Field Chief Editor I am thankful to all authors who have enriched our journal with their high caliber work I extend sincere appreciation to the dedicated efforts of our editors and reviewers

whose invaluable contributions have been instrumental in shaping *Frontiers in Built Environment* in 2023

Issues in Global Environment—Climate and Climate Change: 2013 Edition ,2013-05-01 *Issues in Global Environment Climate and Climate Change 2013 Edition* is a ScholarlyEditions book that delivers timely authoritative and comprehensive information about Climate Research The editors have built *Issues in Global Environment Climate and Climate Change 2013 Edition* on the vast information databases of ScholarlyNews You can expect the information about Climate Research in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of *Issues in Global Environment Climate and Climate Change 2013 Edition* has been produced by the world s leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at [http www ScholarlyEditions com](http://www.ScholarlyEditions.com)

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Software Engineering and Human-Computer Interaction Richard N. Taylor,Joelle Coutaz,1995-03-15 This volume presents the thoroughly revised proceedings of the ICSE 94 Workshop on Joint Research Issues in Software Engineering and Human Computer Interaction held in Sorrento Italy in May 1994 In harmony with the main objectives of the Workshop this book essentially contributes to establishing a sound common platform for exchange and cooperation among researchers and design professionals from the SE and HCI communities The book includes survey papers by leading experts as well as focused submitted papers Among the topics covered are design processes user interface technology and SE environments platform independence prototyping interactive behaviour CSCW and others

Scientific and Technical Aerospace Reports ,1994

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