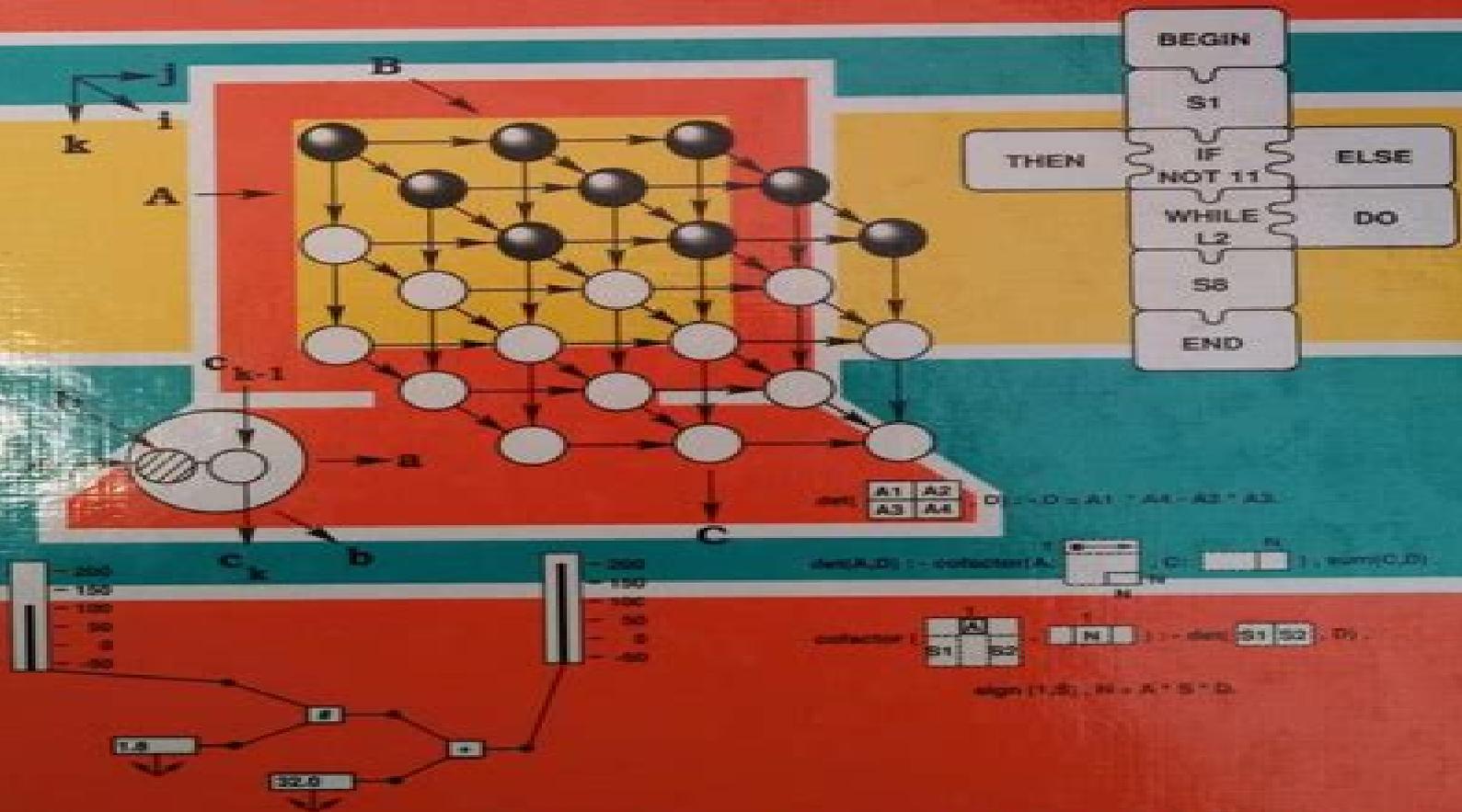


Visual Programming Environments

Paradigms and Systems



Ephraim P. Glinert

IEEE Computer Society Press Tutorial

Visual Programming Environments Paradigms And Systems

Ephraim P. Glinert



Visual Programming Environments Paradigms And Systems:

Visual Programming Environments Ephraim P. Glinert,1990 **Advanced Visual Interfaces - Proceedings Of The International Workshop Avi '92** Stefano Levialdi,Maria Francesca Costabile,Tiziana Catarci,1992-12-23 This volume brings together papers by experts in different areas of computer science who have a common interest in the design and management of visual interfaces Since cognitive science and metaphor analysis prove useful for understanding the basic mechanisms which allow visual interfaces to be easy to learn and use these topics are also featured Other areas focused on are visual languages visual database systems intelligent agents for system interaction graphical and pictorial communication tools multimedia environments and specific technological developments **Thinking with Diagrams** Alan F. Blackwell,2013-04-18 This book provides an introductory overview of the rapid growth in interdisciplinary research into Thinking with Diagrams Diagrammatic representations are becoming more common in everyday human experience yet they offer unique challenges to cognitive science research Neither linguistic nor perceptual theories are sufficient to completely explain their advantages and applications These research challenges may be part of the reason why so many diagrams are badly designed or badly used This is ironic when the user interfaces of computer software and the worldwide web are becoming so completely dominated by graphical and diagrammatic representations This book includes chapters commissioned from leading researchers in the major disciplines involved in diagrams research They review the philosophical status of diagrams the cognitive processes involved in their application and a range of specialist fields in which diagrams are central including education architectural design and visual programming languages The result is immediately relevant to researchers in cognitive science and artificial intelligence as well as in applied technology areas such as human computer interaction and information design *Visual Languages and Applications* Kang Zhang,2010-06-07 Visual languages have long been a pursuit of effective communication between human and machine With rapid advances of the Internet and Web technology human human communication through the Web or electronic mobile devices is becoming more and more prevalent *Visual Languages and Applications* is a comprehensive introduction to diagrammatical visual languages This book discusses what visual programming languages are and how such languages and their underlying foundations can be usefully applied to other fields in computer science It also covers a broad range of contents from the underlying theory of graph grammars to the applications in various domains Pointers to related topics and further readings are provided as well *Visual Languages and Applications* is designed as a secondary text book for upper undergraduate level students and graduate level students in computer science and engineering This volume is also suitable for practitioners and researchers in industry as a professional book **Design, Specification and Verification of Interactive Systems '96** Francois Bodart,Jean Vanderdonckt,2012-12-06 Making systems easier to use implies an ever increasing complexity in managing communication between users and applications Indeed an increasing part of the application code is devoted to the user interface portion In

order to manage this complexity it is important to have tools notations and methodologies which support the designer's work during the refinement process from specification to implementation Selected revised papers from the Eurographics workshop in Namur review the state of the art in this area comparing the different existing approaches to this field in order to identify the principle requirements and the most suitable notations and indicate the meaningful results which can be obtained from them

Handbook Of Software Engineering And Knowledge Engineering, Vol 2: Emerging Technologies Shi-kuo Chang,2002-05-10 This is the first handbook to cover comprehensively both software engineering and knowledge engineering two important fields that have become interwoven in recent years Over 60 international experts have contributed to the book Each chapter has been written in such a way that a practitioner of software engineering and knowledge engineering can easily understand and obtain useful information Each chapter covers one topic and can be read independently of other chapters providing both a general survey of the topic and an in depth exposition of the state of the art Practitioners will find this handbook useful when looking for solutions to practical problems Researchers can use it for quick access to the background current trends and most important references regarding a certain topic The handbook consists of two volumes Volume One covers the basic principles and applications of software engineering and knowledge engineering Volume Two will cover the basic principles and applications of visual and multimedia software engineering knowledge engineering data mining for software knowledge and emerging topics in software engineering and knowledge engineering

Research and Development in Expert Systems IX British Computer Society. Specialist Group on Expert Systems. Technical Conference,1993-02-04 This volume contains the refereed and invited papers which were presented at Expert Systems 92 the twelfth annual conference of the British Computer Society's Specialist Group on Expert Systems held in Cambridge in December 1992 Together with its predecessors this is essential reading for those who wish to keep up to date with developments and opportunities in this important field

CAFE: An Industrial-Strength Algebraic Formal Method K. Futatsugi,A.T. Nakagawa,T. Tamai,2000-10-06 This book contains selected papers on the language applications and environments of CafeOBJ which is a state of the art algebraic specification language The authors are speakers at a workshop held in 1998 to commemorate a large industrial academic project dedicated to CafeOBJ The project involved more than 40 people from more than 10 organisations of which 6 are industrial The workshop attracted about 30 talks and more than 70 attendees The papers in the book however are either heavily revised versions presented at the workshop to reflect recent advancements or research or completely new ones written especially for this book In this regard the book is not a usual postpublication after a workshop Also although it is a compendium of papers that are related to CafeOBJ the book is not a manual reference or tutorial of CafeOBJ Probably the best description is that it is a collection of papers that investigate how to use or to make it easy to use CafeOBJ Reflecting the diverse nature of the project and its participants most of the authors are participants to the project the papers put together offer a comprehensive picture from this methodological perspective

Some papers deal with various advanced aspects of the language such as rewriting logic and behavioural logic For rewriting logic a couple of significant applications were reported In particular UML now considered de facto standard language for modelling systems is the subject of one paper For behavioural logic new methodological guidelines are presented Some papers shed new light on a more traditional paradigm in the language order sorted equational specifications One paper in particular deal with a way to associate CafeOBJ with object oriented programming The other papers deal with environments for writing and verifying specifications written in CafeOBJ Underlying those papers are two major considerations user interfaces for manipulating specifications and systematic supports for proofs All the environments explained in the papers assume and support distributed computing and de facto standard network technologies such as WWW and http are incorporated

Autonomous Mobile Robots: Perception, mapping, and navigation Sundararaja S. Iyengar,Alberto Elfes,1991

Visual Programming Environments Ephraim P. Glinert,1990 A tutorial in the form of reprints and original contributions arranged in ten sections on iconic interfaces systems for visualization support the evolution of Balsa designing icons designing successful visual systems using graphics and text visual environments and the physically handicapped f

Support for the Software Process ,1991 **COMPSAC 91** ,1991 **International Workshop on Software Specification and Design [proceedings]** ,1991 **Computers, Freedom & Privacy** Jim C. Warren,1991 Mostly a carefully edited transcript of discussions rather than a presentation of prepared written remarks from the conference held March 1991 in Burlingame California sponsored by Computer Professionals for Social Responsibility Included is description of a proposed 27th amendment to the US Constitution by Harvard Law School professor Laurence Tribe that would strengthen protection of free speech and privacy in the face of advancing technology The index is detailed Annotation copyrighted by Book News Inc Portland OR

Proceedings ,1991 **Proceedings of the Sixth International Workshop on Software Specification and Design, October 25-26, 1991, Como, Italy** ,1991 *Proceedings of the ... IEEE Conference on Visualization* ,1991 *Software Engineering Standards Application Workshop* ,1991 **Proceedings, CVPR '91** ,1991 The proceedings of the conference held in Lahaina Maui Hawaii June 1991 contain 98 regular and 45 poster papers in the areas of object recognition stereo and surface reconstruction motion calibration low level vision optical flow non rigid motion texture active vision and perceptual grouping architecture and algorithms pose estimation and face recognition and depth The invited lecture by Al Bars computer graphics and animation CalTech is titled Teleological Computer Graphics Modeling No index Acidic paper Annotation copyrighted by Book News Inc Portland OR

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