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JEAN BACON

# CONCURRENT SYSTEMS

Operating Systems, Database and  
Distributed Systems: An Integrated Approach

Second Edition



Addison-Wesley

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# Abcl An Object Oriented Concurrent System Computer Systems Series

**Michel Cosnard, Guang R. Gao, Gabriel  
M. Silberman**

## **Abcl An Object Oriented Concurrent System Computer Systems Series:**

**ABCL** Akinori Yonezawa,1990 This book provides an overview of the new paradigm through the programming language ABCL

**PARLE '93 Parallel Architectures and Languages Europe** Arndt Bode, Mike Reeve,1993-06-07 Parallel processing offers a solution to the problem of providing the processing power necessary to help understand and master the complexity of natural phenomena and engineering structures By taking several basic processing devices and connecting them together the potential exists of achieving a performance many times that of an individual device However building parallel application programs is today recognized as a highly complex activity requiring specialist skills and in depth knowledge PARLE is an international European based conference which focuses on the parallel processing subdomain of informatics and information technology It is intended to become THE European forum for interchange between experts in the parallel processing domain and to attract both industrial and academic participants with a technical programme designed to provide a balance between theory and practice This volume contains the proceedings of PARLE 93 The PARLE conference came into existence in 1987 as an initiative from the ESPRIT I programme and the format was revised in 1991 92 PARLE 93 is the second conference with the new format and was held in Munich

**ECOOP '91 European Conference on Object-Oriented Programming** Pierre America,1991-07-03 ECOOP 91 is the fifth annual European Conference on Object Oriented Programming From their beginning the ECOOP conferences have been very successful as a forum of high scientific quality where the newest developments connected to object oriented programming and related areas could be presented and discussed Over the last few years object oriented technology has gained widespread use and considerable popularity In parallel with this the field has matured scientifically but there is still a lot of room for new ideas and for hot debates over fundamental issues as these proceedings show The 22 papers in this volume were selected by the programme committee from 129 submissions Important issues discussed in the contributions are language design specification databases concurrency types and software development

**Advanced Information Systems Engineering** Panos Constantopoulos, John Mylopoulos,1996-05-03 This book presents the refereed proceedings of the 8th International Conference on Advanced Information Systems Engineering CAiSE 96 held in Herakleion Crete Greece in May 1996 The 30 revised full papers included in the book were selected from a total of some 100 submissions The book is organised in sections on CASE environments temporal and active database technologies experience reports interoperability in information systems formal methods in system development novel architectures workflow management and distributed information systems information modelling object oriented database design and semantic links and abstraction

**Euro-Par' 99 Parallel Processing** Patrick Amestoy, Philippe Berger, Michel Daydé, Iain Duff, Valerie Fraysse, Luc Giraud, Daniel Ruiz,1999-08-20 Euro

Parisian international conference dedicated to the promotion and advancement of all aspects of parallel computing The major themes can be divided into the broad categories of hardware software algorithms and applications for parallel computing The

objective of Euro Par is to provide a forum within which to promote the development of parallel computing both as an industrial technique and an academic discipline extending the frontier of both the state of the art and the state of the practice. This is particularly important at a time when parallel computing is undergoing strong and sustained development and experiencing real industrial take up. The main audience for and participants in Euro Par are researchers in academic departments, government laboratories and industrial organisations. Euro Par's objective is to become the primary choice of such professionals for the presentation of new results in their specific areas. Euro Par is also interested in applications which demonstrate the effectiveness of the main Euro Par themes. There is now a permanent Web site for the series <http://brahms.fmi.uni-passau.de/ci/europar> where the history of the conference is described. Euro Par is now sponsored by the Association of Computer Machinery and the International Federation of Information Processing. Euro Par 99 follows the format of Euro Par 99, which consists of a number of topics each individually monitored by a committee of four. There were originally 23 topics for this year's conference. The call for papers attracted 343 submissions of which 188 were accepted. Of the papers accepted 4 were judged as distinguished, 111 as regular and 73 as short papers.

*Conceptual Modeling* Peter P. Chen, Jacky Akoka, Hannu Kangassalu, Bernhard Thalheim, 2003-05-21. This volume contains a collection of selected papers presented at the Symposium on Conceptual Modeling which was held in Los Angeles, California on December 2<sup>nd</sup> 1997 immediately before the 16<sup>th</sup> International Conference on Conceptual Modeling ER 97 which was held at UCLA. A total of eighteen papers were selected for inclusion in this volume. These papers are written by experts in the conceptual modeling area and represent the most current thinking of these experts. This volume also contains the summaries of three workshops that were held on 6-7 December 1997 immediately after the ER 97 conference at UCLA. The topics of these three workshops are Behavioral Modeling, Conceptual Modeling in Multimedia Information Seeking, What Is the Role of Cognition in Conceptual Modeling. Since these topics are not only very important but also very timely, we think it is appropriate to include the summary of these three workshops in this volume. Those readers interested in further investigating topics related to the three workshops can either look up the individual paper published on the Web or contact the authors directly. The summary paper by Chen at the beginning of this volume also includes the summary of several interesting speeches at the Symposium.

*Formal Methods for Multicore Programming* Marco Bernardo, Einar Broch Johnsen, 2015-05-06. This book presents 5 tutorial lectures given by leading researchers at the 15<sup>th</sup> edition of the International School on Formal Methods for the Design of Computer Communication and Software Systems SFM 2015 held in Bertinoro, Italy in June 2015. SFM 2015 was devoted to multicore programming and covered topics such as concurrency and coordination mechanisms, architecture and memory models and type systems.

*Technology of Object-oriented Languages and Systems, TOOLS 5* Bertrand Meyer, 1991. This work encapsulates the papers presented at a Tools 5 conference held in the University of California which covered object-oriented databases, reusable objects, a comparison of

object oriented languages object oriented user interfaces and object oriented project management      **Formal Methods for Components and Objects** Frank S. de Boer, Marcello M. Bonsangue, Susanne Graf, Willem-Paul de Roever, 2008-01-30 This book presents 12 revised lectures given by top researchers at the 5th International Symposium on Formal Methods for Components and Objects FMCO 2006 held in Amsterdam Netherlands in November 2006 It provides a unique combination of ideas on software engineering and formal methods that reflect the current interest in the application or development of formal methods for large scale software systems such as component based systems and object systems      1997

*International Conference on Parallel and Distributed Systems* IEEE Computer Society. TC on Distributed Processing, 1997 Aimed at researchers professors practitioners students and other computing professionals this work looks at architectures parallel and distributed computation networks mobile computing and communication parallel language and compiler and cache memory      *Advanced Information Systems Engineering* ,1996      ACM Transactions on Programming Languages and Systems Association for Computing Machinery, 2004      **EURO-PAR '...** ,1999      Proceedings ,1997      Technology of Object-oriented Languages and Systems, TOOLS 11 Raimund Ege, 1993      *Languages, Compilers and Run-Time Systems for Scalable Computers* Boleslaw K. Szymanski, Balaram Sinharoy, 1995-10-31 Language Compilers and Run time Systems for Scalable Computers contains 20 articles based on presentations given at the third workshop of the same title and 13 extended abstracts from the poster session Starting with new developments in classical problems of parallel compiler design such as dependence analysis and an exploration of loop parallelism the book goes on to address the issues of compiler strategy for specific architectures and programming environments Several chapters investigate support for multi threading object orientation irregular computation locality enhancement and communication optimization Issues of the interface between language and operating system support are also discussed Finally the load balance issues are discussed in different contexts including sparse matrix computation and iteratively balanced adaptive solvers for partial differential equations Some additional topics are also discussed in the extended abstracts Each chapter provides a bibliography of relevant papers and the book can thus be used as a reference to the most up to date research in parallel software engineering

**Conference Proceedings** ,1993      **New Technical Books** New York Public Library, 1991      Parallel Architectures and Compilation Techniques Michel Cosnard, Guang R. Gao, Gabriel M. Silberman, 1994 Fine and medium grain parallelism continues to hold its own as a vital vibrant research topic Within the area new developments in superscalar and VLIW architectures and their associated compilation techniques have provided exciting new avenues to extract performance from a slowing technology curve Comprising 28 full length papers and a number of short poster papers this publication offers a high quality exploration of the current state of the art in the field It will be of particular interest to those involved in control structures and microprogramming processor architectures computer system implementation programming techniques and software engineering      *OOPSLA '93* ,1993

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