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UNIX Shell Objects Christopher A. Jones, 1998 A UNIX Shell Object is a unique piece of code that is written with the UNIX Shell using modern object oriented approaches that make the code more powerful and easier to use over a network or the Web The techniques in this book are original and programmers can thrive as they make their Shell scripts more useful and powerful The CD ROM contains code from the book GNU CygWin32 tools and the Java Developer s Kit

Objects on the Web Ron Ben-Natan, 1997 A complete guide to using objects in Web and client server environments this book describes the technology and solutions provided by the convergence of the two major computing trends of the decade the Web and objects Here the author explains how to build and deploy object oriented Web applications covering such technologies as WebObjects ActiveX Java and many others

Logic Programming Catuscia Palamidessi, 2003-11-25 This book constitutes the refereed proceedings of the 19th International Conference on Logic Programming ICLP 2003 held in Mumbai India in December 2003 The 23 revised full papers and 19 poster papers presented together with 5 invited full contributions and abstracts of 4 invited contributions were carefully reviewed and selected from 81 submissions All current issues in logic programming are addressed

The Electrical Engineering Handbook Wai Kai Chen, 2004-11-16 The Electrical Engineer s Handbook is an invaluable reference source for all practicing electrical engineers and students Encompassing 79 chapters this book is intended to enlighten and refresh knowledge of the practicing engineer or to help educate engineering students This text will most likely be the engineer s first choice in looking for a solution extensive complete references to other sources are provided throughout No other book has the breadth and depth of coverage available here This is a must have for all practitioners and students The Electrical Engineer s Handbook provides the most up to date information in Circuits and Networks Electric Power Systems Electronics Computer Aided Design and Optimization VLSI Systems Signal Processing Digital Systems and Computer Engineering Digital Communication and Communication Networks Electromagnetics and Control and Systems About the Editor in Chief Wai Kai Chen is Professor and Head Emeritus of the Department of Electrical Engineering and Computer Science at the University of Illinois at Chicago He has extensive experience in education and industry and is very active professionally in the fields of circuits and systems He was Editor in Chief of the IEEE Transactions on Circuits and Systems Series I and II President of the IEEE Circuits and Systems Society and is the Founding Editor and Editor in Chief of the Journal of Circuits Systems and Computers He is the recipient of the Golden Jubilee Medal the Education Award and the Meritorious Service Award from the IEEE Circuits and Systems Society and the Third Millennium Medal from the IEEE Professor Chen is a fellow of the IEEE and the American Association for the Advancement of Science

77 chapters encompass the entire field of electrical engineering THOUSANDS of valuable figures tables formulas and definitions Extensive bibliographic references

The Book of GENESIS James M. Bower, David Beeman, 2012-12-06 This is the second edition of a step by step tutorial for professionals researchers and students working in the area of neuroscience in general

and computational neuroscience in particular It can also be used as an interactive self study guide to understanding biological neuronal and network structure for those working in the area of artificial neural networks and the cognitive sciences The tutorials are based upon the GENESIS neural simulation system which is now being used for teaching and research in at least 26 countries The following chapters consist of a combination of edited contributions from researchers in computational neuroscience and current users of the system as well as several chapters that we have written ourselves This book and the tutorial simulations on which it is based grew out of a simulation laboratory accompanying the annual Methods in Computational Neuroscience course taught at the Marine Biological Laboratory in Woods Hole MA from 1988 to 1992 Since that time the tutorials have been further developed and refined while being used in courses taught at Caltech and several other institutions including the Crete course in Computational Neuroscience For this second edition we have made many revisions and additions based on comments suggestions and corrections from members of the GENESIS Users Group BABEL and from students and teachers who have used this book

Computerworld ,1994-01-10 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network

Object-oriented Programming Brad J. Cox,Andrew J. Novobilski,1991 Filmed work by students of the School of Design Swinburne University of Technology

Persistent Object Systems ,1997

InfoWorld ,1988-10-31 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects

Human Factors in Computing Systems ,1994

Design of Computing Systems: Social and ergonomic considerations Michael James Smith,Gavriel Salvendy,Richard J. Koubek,1997

Dataquest ,2006

Proceedings, Graphics Interface '88 ,1988

Journal of Object-oriented Programming ,2000

PC Magazine ,1994-06

Readings in Object-oriented Database Systems Stanley Benjamin Zdonik,David Maier,1990 Fundamentals of objet oriented databases Object oriented fundamentals Semantic data models and persistent languages Object oriented database systems Implementation Transaction processing Special features Relational extensions and extensible databases Interfaces Applications

Proceedings of the ... International IEEE Conference on Tools for Artificial Intelligence ,1996

Web Programming Languages Sourcebook Gordon McComb,Marty Bower,Mark Robinson,1997-05-05 CD ROM includes library of customizable scripts and programs and a collection of utilities

Technology of Object-oriented Languages & Systems ,1990

Software Engineering Ian Sommerville,2000 Discusses a comprehensive spectrum of software engineering techniques and shows how they can be applied in practical software projects Programme examples in C and Ada have been removed from this sixth edition

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