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Practical Guide To X Window Programming Brian J. Keller,2018-01-18 A Practical Guide to X Window Programming is a basic guide that takes readers step by step through developing applications using X Windows The book covers the Xt Intrinsics portion of the X Window system in detail and discusses the MIT Athena and OSF Motif Widget Sets that are used in many of the examples Topics covered include C programming fundamentals text handling using X fonts event handling in Xt extending the Widget Sets building on Field Editor Widget designing and constructing an application building menus printing help OSF Motif including the window arranger and interclient communication Three extensive appendices are included Widgets Classing and Exported Functions Quick Xt Reference Guide X11R4 and Quick Guide to OSF Motif Widgets Any applications designer interested in developing applications with Xt will find this book a valuable and enlightening resource [Silva Fennica](#) ,1992 [ACM SIGPLAN Erlang Workshop](#) ,2004 [COSMIC Software Catalog](#) United States. National Aeronautics and Space Administration. Computer Software Management and Information Center,1993 **Technology 2001: The Second National Technology Transfer Conference and Exposition, Volume 2** ,1991 **Low Level X Window Programming** Ross J. Maloney,2018-03-31 This is the missing X Window book While others have shown what the X

Window system has available this book shows how to convert this potential into working tools to fulfil your visualisation needs It is of the show me class of books The majority of the book covers Xlib although a short coverage of Xcb is also given Included are The relationship between Xlib and the X Window protocol All the basic Xlib topics are covered Complete working programs with their results Exercises to reinforce the material just covered A 9 part partition to building a complete X program is used throughout This partitioning fosters the inclusion of all code necessary All programs are written in C and are one to four pages in length Open source programs with the occasional Postscript script are shown to provide support as needed Throughout the examples consideration is given to using colour The examples produce simple results with the aim of providing building blocks for application oriented codes The book is directed at graduate students and researchers who create computer code to visualise their data

The Biotechnology Software Directory ,1996 Directory of scientific software Each entry includes producer information a summary of the program system requirements and price **Dr. Dobb's Journal** ,1995 **Proceedings of the ISMM International Conference: Parallel and Distributed Computing, and Systems** R. Melhem,1992

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