

The X Window System: Programming and Applications with Xt, OSF/Motif (2nd Edition)


By Douglas A. Young

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This completely updated and revised version of the best-selling First Edition describes how to develop interactive applications for the X Window System using the Motif user interface toolkit. The X Window System is the industry-standard software system that allows programmers to develop portable graphical user interfaces. Motif is a high-level user-interface toolkit that makes it easier to write applications that use the X Window System. Shows how to use the facilities of all three Motif libraries—Xlib, Xt Intrinsics, and visual components. Explains the Resource Manager; primitive Motif widgets; manager widgets; menus; dialogs; events and other input techniques; using color; bitmaps, pixmaps, and images; graphics contexts; text and fonts; Xlib graphics; interclient communication; creating new widget classes; creating manager widget classes; and constraint-based widget classes. For programmers developing interactive applications for the X Window System using the Motif user-interface toolkit.

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Editorial Review

From the Publisher

A comprehensive guide to using the X Window System and the OPEN LOOK widget set to create interactive user interfaces.

From the Back Cover

Revised and updated to cover the latest release of OSF Motif, this bestselling tutorial guide to the X Window System describes how to develop interactive applications using Motif, Xlib, and Xt. More detailed explanations and examples make the second edition more accessible for novices while providing more detailed coverage of Motif for experienced programmers. Designed to provide a realistic look at how Motif applications are written, this expanded edition starts with a complete architectural overview and introduces key concepts with clear examples and working programs. Key features: covers new topics including drag and drop, tearoff menus, window manager interaction, writing Motif widgets, and XPM pixmaps; greatly expanded coverage of Motif (3 new chapters); demonstrates callbacks, event handlers, the translation manager, the resource manager, and other important Xt and Motif features; and all examples are written in ANSI C and updated to X11R5 and Motif 1.2.

Users Review

From reader reviews:

Patricia Howard:

Now a day those who Living in the era everywhere everything reachable by talk with the internet and the resources inside it can be true or not call for people to be aware of each info they get. How people have to be smart in acquiring any information nowadays? Of course the answer then is reading a book. Reading through a book can help persons out of this uncertainty Information especially this The X Window System: Programming and Applications with Xt, OSF/Motif (2nd Edition) book as this book offers you rich data and knowledge. Of course the information in this book hundred % guarantees there is no doubt in it everbody knows.

Helen Elder:

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Brandon Jenkins:

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Edwina Hinkle:

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