

Graphical User Interfaces



Perl/Tk

Pocket Reference

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Stephen Lidie

Perl Tk Reference Guide

**Douglas R. Mauro, Kevin James
Schmidt, Kevin J. Schmidt**



Perl Tk Reference Guide:

Perl/Tk Pocket Reference Stephen Lidie,1998-11 This small reference is a guide to almost all Perl Tk graphical elements including general widget information and the details of each widget window management events bindings fonts images and geometry management

Mastering Perl/Tk Stephen Lidie,Nancy Walsh,2002-01-25 Perl Tk is the marriage of the Tk graphical toolkit with Perl the powerful programming language used primarily for system administration web programming and database manipulation With Perl Tk you can build Perl programs with an attractive intuitive GUI interface with all the power of Perl behind it Mastering Perl Tk is the bible of Perl Tk It s not only a great book for getting started but the best reference for learning the techniques of experienced Perl Tk programmers The first half of the book contains the basics on how to use Perl Tk and then branches out into advanced applications with a series of extensive program examples The result is a book accessible for novices and invaluable for experienced programmers ready to learn the next step in the elegant and effective use of Perl Tk The book includes An introduction to each of the basic Perl Tk widgets and geometry managers A dissection of the MainLoop including how to use callbacks and bindings effectively Coverage of the Tix widgets an extended set of widgets that are a part of the standard Perl Tk distribution Working with images in Perl Tk including bitmaps pixmaps photos and how to compose a compound image type How to create custom mega widgets in Perl Tk both composite and derived Handling interprocess communication with Perl Tk both with standard Unix utilities pipes and sockets and with the send command designed for direct communication between Tk applications Developing your own Tk widget in the C language Examples of web applications written with Perl Tk and the LWP library The book also includes appendices on installing Perl Tk a complete quick reference for each standard widget and listings of all the extended examples in the book Nancy Walsh is the author of Learning Perl Tk and Steve Lidie wrote the Perl Tk Pocket Reference as well as a series of Perl Tk articles in The Perl Journal Together they have written Mastering Perl Tk to be the definitive guide to Perl Tk

POSIX Programmers Guide Donald Lewine,1991-04 Software Operating Systems

Mastering Perl/Tk Stephen Lidie,Nancy Walsh,2002-01-07 Mastering Perl Tk is the bible of Perl Tk It s not only a great book for getting started but the best reference for learning the techniques of experienced Perl Tk programmers The first half of the book contains the basics on how to use Perl Tk and then branches out into advanced applications with a series of extensive program examples

Web, Graphics & Perl/Tk Programming Jon Orwant,2003 This volume covers topics not covered in O Reilly s other Perl books Half of the articles in this volume deal with essential issues faced by Web developers using Perl

Perl Resource Kit: Perl module reference ,1998

CGI Programming with Perl Scott Guelich,Shishir Gundavaram,Gunther Birznieks,2000-06-29 Programming on the Web today can involve any of several technologies but the Common Gateway Interface CGI has held its ground as the most mature method and one of the most powerful ones of providing dynamic web content CGI is a generic interface for calling external programs to crunch numbers query databases generate customized graphics or perform any

other server side task There was a time when CGI was the only game in town for server side programming today although we have ASP PHP Java servlets and ColdFusion among others CGI continues to be the most ubiquitous server side technology on the Web CGI programs can be written in any programming language but Perl is by far the most popular language for CGI Initially developed over a decade ago for text processing Perl has evolved into a powerful object oriented language while retaining its simplicity of use CGI programmers appreciate Perl s text manipulation features and its CGI pm module which gives a well integrated object oriented interface to practically all CGI related tasks While other languages might be more elegant or more efficient Perl is still considered the primary language for CGI CGI Programming with Perl Second Edition offers a comprehensive explanation of using CGI to serve dynamic web content Based on the best selling CGI Programming on the World Wide Web this edition has been completely rewritten to demonstrate current techniques available with the CGI pm module and the latest versions of Perl The book starts at the beginning by explaining how CGI works and then moves swiftly into the subtle details of developing CGI programs Topics include Incorporating JavaScript for form validation Controlling browser caching Making CGI scripts secure in Perl Working with databases Creating simple search engines Maintaining state between multiple sessions Generating graphics dynamically Improving performance of your CGI scripts

XLIB Programming Manual, Rel. 5 Adrian Nye,1992 Covering X11 Release 5 the Xlib Programming Manual is a complete guide to programming the X library Xlib the lowest level of programming interface to X It includes introductions to internationalization device independent color font service and scalable fonts Includes chapters on X Window System concepts A simple client application Window attributes The graphics context Graphics in practice Color Events Interclient communication Internationalization The Resource Manager A complete client application Window management This manual is a companion to Volume 2 Xlib Reference Manual

Learning Perl/Tk Nancy Walsh,1999 This tutorial for Perl Tk the extension to Perl for creating graphical user interfaces shows readers how to use Perl Tk to build graphical event driven applications for both Windows and UNIX Rife with illustrations it teaches how to implement and configure each Perl Tk graphical element

Lotus Domino Administration in a Nutshell Greg Neilson,2000 Whether you re looking to change messaging servers modify your administration tasks to a simpler and more efficient level or ensure the security and flexibility of your web application server Lotus Domino Administration in a Nutshell will give you the everyday help you need to make the most of this reliable and scalable integrated server platform Jacket

Perl Nathan Patwardhan, Ellen Siever, Stephen Spainhour,2002-06-03 This complete guide to the Perl programming language ranges widely through the Perl programmer s universe gathering together in a convenient form a wealth of information about Perl itself and its application to CGI scripts XML processing network programming database interaction and graphical user interfaces The book is an ideal reference for experienced Perl programmers and beginners alike With more than a million dedicated programmers Perl is proving to be the best language for the latest trends in computing and business including network programming and the ability to create

and manage web sites It s a language that every Unix system administrator and serious web developer needs to know In the past few years Perl has found its way into complex web applications of multinational banks the U S Federal Reserve and hundreds of large corporations In this second edition Perl in a Nutshell has been expanded to include coverage of Perl 5.8 with information on Unicode processing in Perl new functions and modules that have been added to the core language and up to date details on running Perl on the Win32 platform The book also covers Perl modules for recent technologies such as XML and SOAP Here are just some of the topics contained in this book Basic Perl reference Quick reference to built in functions and standard modules CGI.pm and mod_perl XML modules DBI the database independent API for Perl Sockets programming LWP the library for Web programming in Perl Network programming with the Net modules Perl Tk the Tk extension to Perl for graphical interfaces Modules for interfacing with Win32 systems As part of the successful in a Nutshell book series from O Reilly Associates Perl in a Nutshell is for readers who want a single reference for all their needs In a nutshell Perl is designed to make the easy jobs easy without making the hard jobs impossible Larry Wall creator of Perl

Managing IP Networks with Cisco Routers Scott Ballew, 1997 The basics of IP networking Network design part 1 2 Selecting network equipment Routing protocol selection Routing protocol configuration The non technical side of network management The technical side of network management Connecting to the outside world Network security Essential SNMP Douglas R. Mauro, Kevin James Schmidt, Kevin J. Schmidt, 2001 A practical introduction to SNMP for system network administrators Starts with the basics of SNMP how it works and provides the technical background to use it effectively

Exim: The Mail Transfer Agent Philip Hazel, 2001-07-01 Exim delivers electronic mail both local and remote It has all the virtues of a good postman it s easy to talk to reliable efficient and eager to accommodate even the most complex special requests It s the default mail transport agent installed on some Linux systems runs on many versions of Unix and is suitable for any TCP/IP network with any combination of hosts and end user mail software Exim is growing in popularity because it is open source scalable and rich in features such as the following Compatibility with the calling interfaces and options of Sendmail for which Exim is usually a drop in replacement Lookups in LDAP servers MySQL and PostgreSQL databases and NIS or NIS services Support for many kinds of address parsing including regular expressions that are compatible with Perl 5 Sophisticated error handling Innumerable tuning parameters for improving performance and handling enormous volumes of mail Best of all Exim is easy to configure You never have to deal with ruleset 3 or worry that a misplaced asterisk will cause an inadvertent mail bomb While a basic configuration is easy to read and can be created quickly Exim s syntax and behavior do get more subtle as you enter complicated areas like virtual hosting filtering and automatic replies This book is a comprehensive survey that provides quick information for people in a hurry as well as thorough coverage of more advanced material **Linux Network Administrator's Guide** Olaf Kirch, Terry Dawson, 2000 This introduction to networking on Linux now covers firewalls including the use of ipchains and Netfilter masquerading and accounting Other new topics in this

second edition include Novell NCP IPX support and INN news administration **Applying RCS and SCCS** Don Bolinger, Tan Bronson, 1995 Applying revision control system and source code control system **Designing with Javascript** Nick Heinle, Bill Peña, 2002 A guide for beginners offers an overview of JavaScript basics and explains how to create Web pages identify browsers and integrate sound graphics and animation into Web applications Windows 98 Annoyances David Karp, 1998-10-30 The author of the popular Windows Annoyances takes readers step by step through the workarounds for the annoyances found in the new Windows 98 operating system **Windows Me Annoyances** David Karp, 2001-03-26 In an ideal world an operating system is a collection of software that handles a computer's dirty work invisibly quickly and most of all painlessly For many of us however Microsoft Windows exists outside this ideal world We are annoyed by personalized Menus that keep changing icons we don't use cluttering up our workspace periodic crashes unintelligible error messages and inadequate documentation to help us figure it all out Windows Me Annoyances has the insider information you need for overcoming Windows many annoyances and limitations Whether you're looking to finally solve a nagging problem dramatically improve system performance or customize the interface to better suit your work habits the Windows Me Annoyances solution oriented format makes finding information and implementing solutions easy and pain free Thanks to the thorough and relevant documentation on the registry Windows Scripting Host and Windows built in networking capabilities customizing and improving Windows Me is easier than ever Based on the author's extremely popular Annoyances.org web sites Windows Me Annoyances delivers an authoritative collection of techniques and tools for customizing Windows Me including Several approaches and hidden tools for working with the Windows registry the database of system and application specific configuration information How to bypass Windows roadblocks such as the Home Networking and System Restore wizards allowing you to take control of the processes quickly and painlessly A tutorial and reference on automation with the Windows Scripting Host as a means of eliminating many Windows Me annoyances Using third party software and utilities to handle some of the more complex workarounds and customizations Dealing with software that overwrites your file associations and other settings without warning Windows Me Annoyances is the intermediate and advanced Windows user's best resource for turning Windows into the user friendly customizable interface it was meant to be but doesn't always manage to be on its own **Python and XML** Christopher A. Jones, Fred L. Drake, 2002 This book has two objectives to provide a comprehensive reference on using XML with Python and to illustrate the practical applications of these technologies in an enterprise environment with examples

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