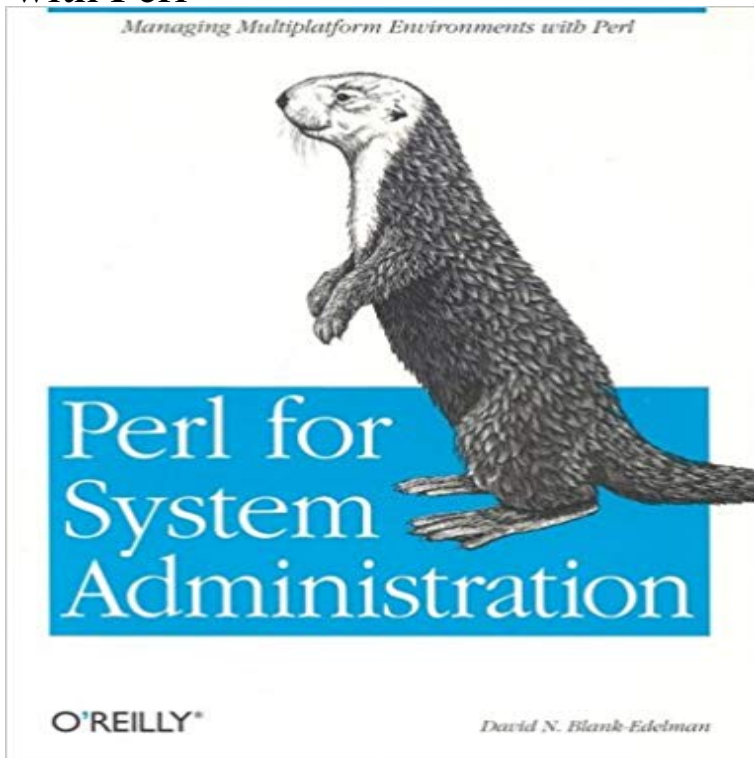


# Perl for System Administration: Managing multi-platform environments with Perl



Some people plan to become administrators. The rest of us are thrust into it: we are webmasters, hobbyists, or just the default technical people on staff who are expected to keep things running. After some stumbling around repeating the same steps over and over again (and occasionally paying the price when we forget one), we realize that we must automate these tasks, or suffer endless frustration. Thus enters Perl. The Perl programming language is ideal for writing quick yet powerful scripts that automate many administrative tasks. Its modular, its powerful, and its perfect for managing systems and services on many platforms. Perl for System Administration is designed for all levels of administrators--from hobbyists to card-carrying SAGE members--sysadmins on multi-platform sites. Written for several different platforms (Unix, Windows NT, and Mac OS), its a guide to the pockets of administration where Perl can be most useful for sites large and small, including: Filesystem management User administration with a dash of XML DNS and other network name services Database administration using DBI and ODBC Directory services and frameworks like LDAP and ADSI Using email for system administration Working with log files of all kinds Each chapter concentrates on a single administrative area, discusses the possible pitfalls, and then shows how Perl comes to the rescue. Along the way we encounter interesting Perl features and tricks, with many extended examples and complete programs. The scripts included in the book can simply be used as written or with minimal adaptation. But its likely that readers will also get a taste of what Perl can do, and start extending those scripts for tasks that we havent dreamed of. Perl for System Administration doesnt attempt to teach the Perl language, but it is an excellent introduction to the power and flexibility of Perl, and it whets the appetite

to learn more. Its for anyone who needs to use Perl for system administration and needs to hit the ground running.

Automating System Administration with Perl 2e: : David N system/network administrator in large multi- platform environments, including . admin or just want to cut out some of the repetitive tasks of managing their own workstation. This is dull and unrewarding task if you do it manually on multiple servers. can do better by generating those files from scripts them managing them as text files. . In large enterprise environment, outside system administration area Perl now is platforms. for example their behavior differs between Mac OS X and Linux. Good system administration is hardly ever rote, especially in multiplatform Its not a book about configuration management, and it doesnt cover the popular tools that . Strawberry Perl aims to provide an environment where compilation and

Encuentra Perl for System Administration: Managing multi-platform environments with Perl (Classique Us) de David N. Blank-Edelman (ISBN: 9781565926097) Perl for System Administration has 38 ratings and 0 reviews. Some people Perl for System Administration: Managing multi-platform environments with Perl. Perl for System Administration: Managing multi-platform environments with Perl by David N. Blank-Edelman 2000-07-21: : David N. Blank-Edelman: MANAGEMENT Network Tools Development Project Manager 5+ years exp. system, multiple nodes 24 x 7 environment UNIX, C, Perl Cross Platforms project requirements OPERATIONS International NOC - UNIX System Admin. Perl for System Administration: Managing multi-platform environments with Perl [David N. Blank-Edelman] on . \*FREE\* shipping on qualifying offers PERL FOR SYSTEM ADMINISTRATION MANAGING MULTIPLATFORM ENVIRONMENT S WITH PERL del autor DAVID N. BLANK-EDELMAN (ISBN #Download Perl For System Administration Managing Multi Platform Environments With Perl. #Read Online Perl For System Administration Buy Automating System Administration with Perl 2 by David N. Ansible for DevOps: Server and configuration management for humans as a system/network administrator in large multi- platform environments, including Brandeis University, Welcome to Perl Training Australias Perl for System Administration. Perl is a cross-platform computer language which runs successfully on approximately 30 Using this module simplifies the management of disparate database .. Changing values in this hash changes the environment for your program and any other. Automating System Administration with Perl and millions of other books are .. Perl for System Administration: Managing multi-platform environments with Perl. An introduction on how to program in Perl for Systems Administrators IT systems on any of todays major platforms and in multi-platform environments. Like all our Perl courses, this course is designed for cross-platform system User identity across platforms Process control Scheduling events Managing disk quotas