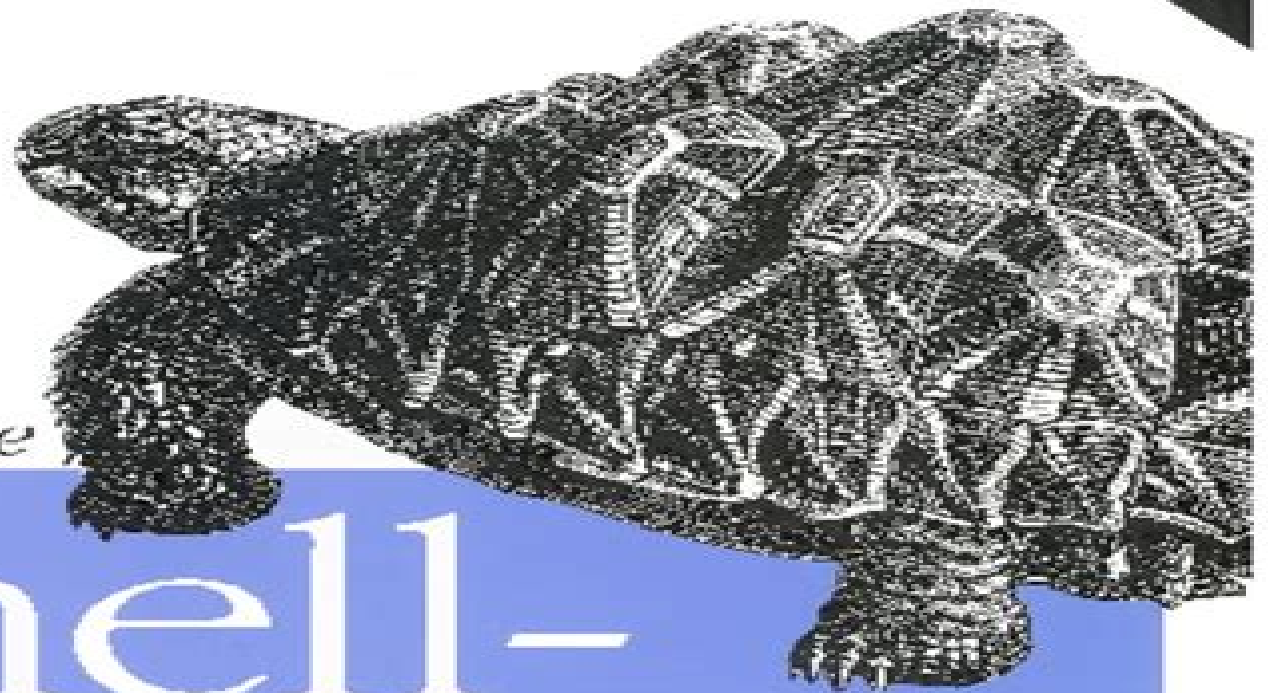


*Automatisieren Sie Ihre Unix/Linux-Tasks*

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# Shell- Programmierung

**O'REILLY\***

*Arnold Robbins & Nelson H. F. Beebe  
Deutsche Übersetzung von Rüdiger Lichtenberg*

# Classic Shell Scripting

**Arthur James Wells**



## Classic Shell Scripting:

**Classic Shell Scripting** Arnold Robbins, Nelson H. F. Beebe, 2005-05-16 Shell scripting skills never go out of style. It's the shell that unlocks the real potential of Unix. Shell scripting is essential for Unix users and system administrators: a way to quickly harness and customize the full power of any Unix system. With shell scripts you can combine the fundamental Unix text and file processing commands to crunch data and automate repetitive tasks. But beneath this simple promise lies a treacherous ocean of variations in Unix commands and standards. *Classic Shell Scripting* is written to help you reliably navigate these tricky waters. Writing shell scripts requires more than just a knowledge of the shell language; it also requires familiarity with the individual Unix programs, why each one is there, how to use them by themselves and in combination with the other programs. The authors are intimately familiar with the tips and tricks that can be used to create excellent scripts as well as the traps that can make your best effort a bad shell script. With *Classic Shell Scripting* you'll avoid hours of wasted effort. You'll learn not only how to write useful shell scripts but how to do it properly and portably. The ability to program and customize the shell quickly, reliably, and portably to get the best out of any individual system is an important skill for anyone operating and maintaining Unix or Linux systems. *Classic Shell Scripting* gives you everything you need to master these essential skills.

Classic Shell Scripting ARNOLD ROBBINS, NELSON H. F. BEEBE, Com esta obra o leitor vai aprender a escrever shell scripts com objetivo de obter o melhor desempenho de sistemas individuais. Este um texto indicado para quem deseja dominar as habilidades de programação no Shell.

Learning PHP and MySQL Michele E. Davis, Jon A. Phillips, 2006-06-02 The PHP scripting language and MySQL open source database are quite effective independently, but together they make a simply unbeatable team. When working hand in hand they serve as the standard for the rapid development of dynamic database driven websites. This combination is so popular in fact that it's attracting many programming newbies who come from a web or graphic design background and whose first language is HTML. If you fall into this ever expanding category then this book is for you. *Learning PHP and MySQL* starts with the very basics of the PHP language including strings and arrays, pattern matching and a detailed discussion of the variances in different PHP versions. Next it explains how to work with MySQL covering information on SQL data access for language and data fundamentals like tables and statements. Finally, after it's sure that you've mastered these separate concepts, the book shows you how to put them together to generate dynamic content. In the process you'll also learn about error handling, security, HTTP authentication and more. If you're a hobbyist who is intimidated by thick, complex computer books, then this guide definitely belongs on your shelf. *Learning PHP and MySQL* explains everything from basic concepts to the nuts and bolts of performing specific tasks in plain English. Part of O'Reilly's bestselling Learning series, the book is an easy-to-use resource designed specifically for newcomers. It's also a launching pad for future learning, providing you with a solid foundation for more advanced development.

*Learning PHP & MySQL* Michele E. Davis, Jon A. Phillips, 2007-08-17 PHP and MySQL are

quickly becoming the de facto standard for rapid development of dynamic database driven web sites This book is perfect for newcomers to programming as well as hobbyists who are intimidated by harder to follow books With concepts explained in plain English the new edition starts with the basics of the PHP language and explains how to work with MySQL the popular open source database You then learn how to put the two together to generate dynamic content If you come from a web design or graphics design background and know your way around HTML Learning PHP MySQL is the book you ve been looking for The content includes PHP basics such as strings and arrays and pattern matching A detailed discussion of the variances in different PHP versions MySQL data fundamentals like tables and statements Information on SQL data access for language A new chapter on XHTML Error handling security HTTP authentication and more Learning PHP MySQL explains everything from fundamental concepts to the nuts and bolts of performing specific tasks As part of O Reilly s bestselling Learning series the book is an easy to use resource designed specifically for beginners It s a launching pad for future learning providing you with a solid foundation for more advanced development

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Mac OS X Tiger in a Nutshell Andy Lester,Chris Stone,Chuck Toporek,Jason McIntosh,2005-11-10 Complete overview of Mac OS Jaguar Mac OS X 10.2 including basic system and network administration features hundreds of tips and tricks with an overview of Mac OS X s Unix text editors and CVS **The Official Ubuntu Server Book** Kyle Rankin,Benjamin Mako Hill,2013-07-12 Ubuntu Server is a complete free server operating system that just works with the extra Ubuntu polish innovation and simplicity that administrators love Now there s a definitive authoritative guide to getting up and running quickly with the newest most powerful versions of Ubuntu Server Written by leading members of the Ubuntu community The Official Ubuntu Server Book Third Edition covers all you need to know to make the most of Ubuntu Server whether you re a beginner or a battle hardened senior systems administrator The authors cover Ubuntu Server from start to finish installation basic administration and monitoring security backup troubleshooting system rescue and much more They walk through deploying each of the most common server applications from file and print services to state of the art cost saving

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**The British National Bibliography** Arthur James Wells,2009 *Life Is Not an Accident* Jay Williams,2016-01-26 New York Times Bestseller This big hearted memoir by the most promising professional basketball player of his generation details his rise to NBA stardom the terrible accident that ended his career and plunged him into a life altering depression and how he ultimately found his way out of the darkness Ten years ago Jay Williams was at the beginning of a brilliant professional basketball career The Chicago Bulls top draft pick and the second pick of the entire draft he had the great Michael Jordan s locker Then he ran his high performance motorcycle head on into a light pole severely damaging himself and ending his career In this intense hard hitting and deeply profound memoir Williams talks about the accident that transformed him Sometimes the memories are so fresh he feels like he ll never escape the past Most days he finds a quiet peace as a commentator on ESPN and as an entrepreneur who can only look back in astonishment at his younger self a kid who had it all thought he was invincible and lost everything only to gain new wisdom Williams also shares behind the scenes details of life as an All American He tells it straight about the scandalous recruiting process and his decision to return to Duke and Coach K a man who taught him about accountability to finish his education He also speaks out about corruption among coaches administrators players and alumni and about his time in the NBA introducing us to a dark underworld culture in the pros the gambling drugs and sex in every city with players on every team

[A Practical Guide to Linux Commands, Editors, and Shell Programming](#) Mark G. Sobell,2010 A guide to Linux covers such topics as the command line utilities the filesystem the Shells the Editors and programming tools *Dr. Dobb's Journal of Software Tools for the Professional Programmer* ,2003 [UNIX Applications Development](#) ,1994 *Dr. Linux* Linux documentation project,1994 **Linux System Administration** Marcel Gagné,2002 A definitive guide to Linux system administration is written by a noted authority on the subject Designed for system administrators at every level this title includes cheat sheets quick reference guides and numerous examples starting with simpler ideas and working toward more complex topics [Linux Power Tools](#) Roderick W. Smith,2003-08-01 Step by Step Instructions Show You How to Supercharge Your Linux System Wondering if it s possible to work more efficiently in the X Window System or squeeze more oomph from your existing hardware Or perhaps you re searching for a way to improve your web browser s performance or want to know how to choose the best mail server for your needs If you ve mastered the basics and are itching to go beyond Linux Power Tools can take you there Spanning a broad range of topics from ALSA to zombies Linux Power Tools covers the top five Linux distributions Debian Mandrake Red

Hat Slackware and SuSE Using his easy to follow style Linux expert Rod Smith shares his secrets for creating the optimum Linux system from top to bottom Coverage includes Optimizing Hardware Creating the Perfect GUI Environment Using Digital Image Tools Fine tuning the X Window System Doing Real Work in Text Mode Using Multiple Operating Systems Managing Packages Efficiently Optimizing Your Filesystem Improving Network Performance Preventing and Detecting Intrusions Getting the Most From Your Web Server Blocking That Obnoxious Spam Mail     *Proceedings of the 1994 USENIX UNIX Applications Development Symposium* USENIX Association,1994     Actes/proceedings ,1988

## Reviewing **Classic Shell Scripting**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Classic Shell Scripting**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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## Classic Shell Scripting Introduction

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industry's earliest trade papers. Moving ... angular speed control Sep 1, 2022 — Universiti Teknologi Malaysia. 81310 Johor Bahru, Johor. Date. : 1 September ... Figure C.1: Open loop DC motor Speed control with square wave ... SENSORLESS POSITION CONTROL OF DC MOTOR ... Nov 17, 2015 — ... Universiti Teknologi Malaysia, 81310, UTM Johor Bahru, Johor Malaysia ... Speed Control of D.C. Motor Using PI, IP, and Fuzzy Controller. Speed control of dc motor using pid controller - Universiti ... Nov 28, 2012 — Speed control of dc motor using pid controller - Universiti Malaysia ... ... UNIVERSITI TEKNOLOGI MALAYSIA - Universiti Malaysia Pahang. CHAPTER 1 ... Brushless DC Motor Speed Control Using Single Input ... Abstract: Many Industries are using Brushless Direct Current (BLDC) Motor in various applications for their high torque performance, higher efficiency and low ... Design a Speed Control for DC Motor Using an Optimal ... by AI Tajudin · 2022 · Cited by 1 — Abstract—The project purpose to implement Artificial Bee Colony (ABC) algorithm optimization technique for controlling the speed of the DC motor. (PDF) A response time reduction for DC motor controller ... This paper proposes an alternative solution to maximize optimization for a controller-based DC motor. The novel methodology relies on merge proper tuning with ... Modelling and Simulation for Industrial DC Motor Using ... by AAA Emhemed · 2012 · Cited by 61 — The main objective of this paper illustrates how the speed of the DC motor can be controlled using different controllers. The simulation results demonstrate ... Stability and performance evaluation of the speed control ... by SA Salman · 2021 · Cited by 3 — This paper presents the design of a state-feedback control to evaluate the performance of the speed control of DC motor for different applications. The. Precision Speed Control of A DC Motor Using Fuzzy Logic ... Precision Speed Control of A DC Motor Using Fuzzy Logic Controller Optimized by ... Universiti Teknologi Malaysia, ACKNOWLEDGMENT Johor, Malaysia, in 2011. He ... DC Motor Control | Automation & Control Engineering Forum Jun 20, 2022 — I have a 1 HP DC motor that I'm currently manually controlling using a Dayton 1F792 DC Speed Control unit. I want to automate the following ...