



Learning Shell Scripting with Zsh

By Gaston Festari

Download now

Read Online ➔

Learning Shell Scripting with Zsh By Gaston Festari

Your onestop guide to reading, writing, and debugging simple and complex Z shell scripts

About This Book

- A step-by-step guide that will show you how to use zsh and its repertoire of powerful features to improve the efficiency of your daily tasks
- Learn how to configure and use zsh
- Discover some advanced features of zsh such as process and parameter substitution, running on restricted functionality mode, and emulating other shells

Who This Book Is For

If you are a system administrator, developer, or computer professional involved with UNIX who are looking to improve on their daily tasks involving the UNIX shell, "Learning Shell Scripting with zsh" will be great for you. It's assumed that you have some familiarity with an UNIX command-line interface and feel comfortable with editors such as Emacs or vi.

What You Will Learn

- Set up and configure the advanced aspects of zsh such as process and parameter substitution, running on restricted functionality mode, and emulating other shells, for example, ksh and Bourne
- Customize the shell prompt to display the information you need
- Work with the line-editor module to type less and do more
- Use filename generation, also known as globbing, to work with files and folders
- Discover programmable completion and never mistype a command or its options again
- Tame the shell history and use it simultaneously on multiple shells with just a few keystrokes
- Expand on zsh's built-in modules and functionality by creating your own functions

In Detail

Zsh has become incredibly popular in recent times and reasonably so; the shell boasts some really great features such as command completion, filename generation, and history sharing among instances of the shell. Learning to use them to your advantage will prove to be really valuable and will save you from lots of tedious and overly-complex tasks.

This hands-on guide will show you how to configure and use zsh for work and daily tasks. It provides a clear introduction to the more powerful features of the shell such as globbing and completion. This book will help you take advantage of the real power behind the UNIX shell on both desktops and servers through real-world examples.

This book will help you understand the features of zsh and make it one of the most valuable assets in your toolbox. It will teach you how to use the shell history to look up and edit previously typed entries and take advantage of the line-editor module to speed up your typing and editing of commands. You will be able to create your own completion functions and ensure you never mistype a command or have to look at the manpages again.

You will learn how to define your own aliases and learn about filename generation so you can do more by typing even less. You will also discover the essentials of zsh and go deeper with its more advanced features. When you are done with this book, your time with the command line will be much more enjoyable and productive.

 [Download Learning Shell Scripting with Zsh ...pdf](#)

 [Read Online Learning Shell Scripting with Zsh ...pdf](#)

Learning Shell Scripting with Zsh

By Gaston Festari

Learning Shell Scripting with Zsh By Gaston Festari

Your onestop guide to reading, writing, and debugging simple and complex Z shell scripts

About This Book

- A step-by-step guide that will show you how to use zsh and its repertoire of powerful features to improve the efficiency of your daily tasks
- Learn how to configure and use zsh
- Discover some advanced features of zsh such as process and parameter substitution, running on restricted functionality mode, and emulating other shells

Who This Book Is For

If you are a system administrator, developer, or computer professional involved with UNIX who are looking to improve on their daily tasks involving the UNIX shell, "Learning Shell Scripting with zsh" will be great for you. It's assumed that you have some familiarity with an UNIX command-line interface and feel comfortable with editors such as Emacs or vi.

What You Will Learn

- Set up and configure the advanced aspects of zsh such as process and parameter substitution, running on restricted functionality mode, and emulating other shells, for example, ksh and Bourne
- Customize the shell prompt to display the information you need
- Work with the line-editor module to type less and do more
- Use filename generation, also known as globbing, to work with files and folders
- Discover programmable completion and never mistype a command or its options again
- Tame the shell history and use it simultaneously on multiple shells with just a few keystrokes
- Expand on zsh's built-in modules and functionality by creating your own functions

In Detail

Zsh has become incredibly popular in recent times and reasonably so; the shell boasts some really great features such as command completion, filename generation, and history sharing among instances of the shell. Learning to use them to your advantage will prove to be really valuable and will save you from lots of tedious and overly-complex tasks.

This hands-on guide will show you how to configure and use zsh for work and daily tasks. It provides a clear introduction to the more powerful features of the shell such as globbing and completion. This book will help you take advantage of the real power behind the UNIX shell on both desktops and servers through real-world examples.

This book will help you understand the features of zsh and make it one of the most valuable assets in your toolbox. It will teach you how to use the shell history to look up and edit previously typed entries and take

advantage of the line-editor module to speed up your typing and editing of commands. You will be able to create your own completion functions and ensure you never mistype a command or have to look at the manpages again.

You will learn how to define your own aliases and learn about filename generation so you can do more by typing even less. You will also discover the essentials of zsh and go deeper with its more advanced features. When you are done with this book, your time with the command line will be much more enjoyable and productive.

Learning Shell Scripting with Zsh By Gaston Festari Bibliography

- Sales Rank: #4267826 in Books
- Published on: 2014-01-15
- Released on: 2014-01-15
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .30" w x 7.50" l, .53 pounds
- Binding: Paperback
- 132 pages

 [Download Learning Shell Scripting with Zsh ...pdf](#)

 [Read Online Learning Shell Scripting with Zsh ...pdf](#)

Editorial Review

About the Author

Gaston Festari

Gaston Festari is a scripting language enthusiast with over five years of experience and a firm believer in free, open source software. Currently working as a developer for Globant, he likes to spread the word about zsh at different meetups and events when away from the keyboard.

Users Review

From reader reviews:

Richard Tipton:

In other case, little individuals like to read book Learning Shell Scripting with Zsh. You can choose the best book if you like reading a book. As long as we know about how is important some sort of book Learning Shell Scripting with Zsh. You can add understanding and of course you can around the world by a book. Absolutely right, because from book you can recognize everything! From your country until finally foreign or abroad you will find yourself known. About simple matter until wonderful thing it is possible to know that. In this era, you can open a book or even searching by internet unit. It is called e-book. You should use it when you feel fed up to go to the library. Let's learn.

Luke Palmieri:

What do you with regards to book? It is not important along? Or just adding material when you really need something to explain what the one you have problem? How about your time? Or are you busy person? If you don't have spare time to try and do others business, it is make one feel bored faster. And you have time? What did you do? Every individual has many questions above. They must answer that question because just their can do this. It said that about reserve. Book is familiar in each person. Yes, it is appropriate. Because start from on kindergarten until university need this kind of Learning Shell Scripting with Zsh to read.

Henry Carlino:

The book untitled Learning Shell Scripting with Zsh contain a lot of information on it. The writer explains the woman idea with easy technique. The language is very simple to implement all the people, so do not necessarily worry, you can easy to read the idea. The book was authored by famous author. The author provides you in the new period of time of literary works. You can easily read this book because you can read on your smart phone, or program, so you can read the book within anywhere and anytime. If you want to buy the e-book, you can start their official web-site in addition to order it. Have a nice study.

Louise Denison:

Many people spending their period by playing outside using friends, fun activity together with family or just watching TV 24 hours a day. You can have new activity to spend your whole day by looking at a book. Ugh, you think reading a book can definitely hard because you have to take the book everywhere? It all right you can have the e-book, delivering everywhere you want in your Mobile phone. Like Learning Shell Scripting with Zsh which is getting the e-book version. So , why not try out this book? Let's see.

**Download and Read Online Learning Shell Scripting with Zsh By
Gaston Festari #EMUQTF7SCK4**

Read Learning Shell Scripting with Zsh By Gaston Festari for online ebook

Learning Shell Scripting with Zsh By Gaston Festari Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Learning Shell Scripting with Zsh By Gaston Festari books to read online.

Online Learning Shell Scripting with Zsh By Gaston Festari ebook PDF download

Learning Shell Scripting with Zsh By Gaston Festari Doc

Learning Shell Scripting with Zsh By Gaston Festari Mobipocket

Learning Shell Scripting with Zsh By Gaston Festari EPub

EMUQTF7SCK4: Learning Shell Scripting with Zsh By Gaston Festari