



Learning Saltstack

By Colton Myers

[Download now](#)

[Read Online](#) 

Learning Saltstack By Colton Myers

Learn how to manage your infrastructure by utilizing the power of SaltStack

About This Book

- Execute commands and enforce the state of your entire infrastructure in seconds.
- Make managing your servers as easy as visualizing the end goal -- let SaltStack do the heavy lifting through the state system.
- Learn by doing in this step by step guide to getting started with SaltStack.

Who This Book Is For

If you are a system administrator who manages multiple servers, then you know how difficult it is to keep your infrastructure in line. If you've been searching for an easier way, this book is for you. No prior experience with SaltStack is required.

What You Will Learn

- Install Salt on all of your servers
- Run commands on all or some of your minions instantly from a central managing server
- Write custom Salt modules to handle your infrastructure's unique needs
- Define the state of your infrastructure and use Salt to enforce that state
- Create platform-agnostic state definitions for greater flexibility and power
- Manage virtual servers on public or private clouds using Salt Cloud
- Use the event system in Salt to create a reactive and self-healing infrastructure

In Detail

SaltStack is one of the best infrastructure management platforms available. It provides powerful tools for defining and enforcing the state of your infrastructure in a clear, concise way.

This book will start with the installation and setup of Salt along with your first commands, and will take you through all the tools you'll need to manage your infrastructure. You'll learn how to use SaltStack's remote execution system to run commands across your whole infrastructure in seconds. Then, with SaltStack's configuration management system, you'll be able to define the state of your infrastructure in a reproducible, stable manner. You'll also learn a number of other tools within SaltStack that will allow you to create an adaptive, reactive, and self-healing infrastructure. Finally, by the end of the book, you'll be able to build a reliable, scalable, secure, high-performance infrastructure and fully utilize the power of cloud computing.

 [Download Learning Saltstack ...pdf](#)

 [Read Online Learning Saltstack ...pdf](#)

Learning Saltstack

By Colton Myers

Learning Saltstack By Colton Myers

Learn how to manage your infrastructure by utilizing the power of SaltStack

About This Book

- Execute commands and enforce the state of your entire infrastructure in seconds.
- Make managing your servers as easy as visualizing the end goal -- let SaltStack do the heavy lifting through the state system.
- Learn by doing in this step by step guide to getting started with SaltStack.

Who This Book Is For

If you are a system administrator who manages multiple servers, then you know how difficult it is to keep your infrastructure in line. If you've been searching for an easier way, this book is for you. No prior experience with SaltStack is required.

What You Will Learn

- Install Salt on all of your servers
- Run commands on all or some of your minions instantly from a central managing server
- Write custom Salt modules to handle your infrastructure's unique needs
- Define the state of your infrastructure and use Salt to enforce that state
- Create platform-agnostic state definitions for greater flexibility and power
- Manage virtual servers on public or private clouds using Salt Cloud
- Use the event system in Salt to create a reactive and self-healing infrastructure

In Detail

SaltStack is one of the best infrastructure management platforms available. It provides powerful tools for defining and enforcing the state of your infrastructure in a clear, concise way.

This book will start with the installation and setup of Salt along with your first commands, and will take you through all the tools you'll need to manage your infrastructure. You'll learn how to use SaltStack's remote execution system to run commands across your whole infrastructure in seconds. Then, with SaltStack's configuration management system, you'll be able to define the state of your infrastructure in a reproducible, stable manner. You'll also learn a number of other tools within SaltStack that will allow you to create an adaptive, reactive, and self-healing infrastructure. Finally, by the end of the book, you'll be able to build a reliable, scalable, secure, high-performance infrastructure and fully utilize the power of cloud computing.

Learning Saltstack By Colton Myers Bibliography

- Sales Rank: #927970 in Books
- Published on: 2015-02-27
- Released on: 2015-01-27
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .40" w x 7.50" l, .68 pounds
- Binding: Paperback
- 160 pages

 [Download Learning Saltstack ...pdf](#)

 [Read Online Learning Saltstack ...pdf](#)

Download and Read Free Online Learning Saltstack By Colton Myers

Editorial Review

About the Author

Colton Myers

Colton Myers is a software engineer living in Salt Lake City, Utah. Since graduating with a BS in computer science from the University of Utah, he has worked professionally writing software in Python. Colton loves working on open source software, and he has represented the US PyCon conference as a speaker multiple times. He is a SaltStack Certified Trainer and has worked on the Salt open source software for years. At the time of writing this book, Colton was working as a platform engineer for SaltStack. You can find him on Twitter and GitHub at @basepi.

Users Review

From reader reviews:

Barry Phelan:

Book is to be different per grade. Book for children right up until adult are different content. As you may know that book is very important for all of us. The book Learning Saltstack had been making you to know about other know-how and of course you can take more information. It is very advantages for you. The e-book Learning Saltstack is not only giving you more new information but also to be your friend when you truly feel bored. You can spend your current spend time to read your guide. Try to make relationship with the book Learning Saltstack. You never experience lose out for everything should you read some books.

Suzanne Crider:

The particular book Learning Saltstack will bring someone to the new experience of reading any book. The author style to describe the idea is very unique. If you try to find new book you just read, this book very suitable to you. The book Learning Saltstack is much recommended to you to study. You can also get the e-book from the official web site, so you can quicker to read the book.

William Watts:

The book untitled Learning Saltstack is the guide that recommended to you you just read. You can see the quality of the guide content that will be shown to an individual. The language that writer use to explained their ideas are easily to understand. The author was did a lot of exploration when write the book, so the information that they share for you is absolutely accurate. You also could possibly get the e-book of Learning Saltstack from the publisher to make you more enjoy free time.

David Hoag:

Your reading 6th sense will not betray anyone, why because this Learning Saltstack reserve written by well-known writer who really knows well how to make book that could be understand by anyone who all read the book. Written with good manner for you, still dripping wet every ideas and writing skill only for eliminate your hunger then you still question Learning Saltstack as good book but not only by the cover but also with the content. This is one reserve that can break don't ascertain book by its include, so do you still needing yet another sixth sense to pick this specific!? Oh come on your studying sixth sense already alerted you so why you have to listening to an additional sixth sense.

**Download and Read Online Learning Saltstack By Colton Myers
#QJS3ALM51H4**

Read Learning Saltstack By Colton Myers for online ebook

Learning Saltstack By Colton Myers 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 Saltstack By Colton Myers books to read online.

Online Learning Saltstack By Colton Myers ebook PDF download

Learning Saltstack By Colton Myers Doc

Learning Saltstack By Colton Myers MobiPocket

Learning Saltstack By Colton Myers EPub

QJS3ALM51H4: Learning Saltstack By Colton Myers