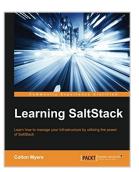
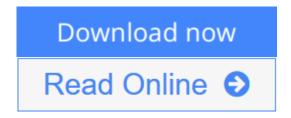
# Learning Saltstack



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.

**<u><b>Download** Learning Saltstack ...pdf</u>

**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

**<u><b>Download** Learning Saltstack ...pdf</u>

**Read Online** Learning Saltstack ...pdf

### **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:

#### **Margaret Wright:**

What do you about book? It is not important along? Or just adding material when you want something to explain what you problem? How about your time? Or are you busy man or woman? If you don't have spare time to try and do others business, it is make one feel bored faster. And you have extra time? What did you do? All people has many questions above. They should answer that question due to the fact just their can do this. It said that about reserve. Book is familiar on every person. Yes, it is correct. Because start from on kindergarten until university need this specific Learning Saltstack to read.

#### **Grace Robinson:**

Here thing why this particular Learning Saltstack are different and trusted to be yours. First of all reading through a book is good but it depends in the content of computer which is the content is as yummy as food or not. Learning Saltstack giving you information deeper as different ways, you can find any reserve out there but there is no guide that similar with Learning Saltstack. It gives you thrill reading through journey, its open up your personal eyes about the thing which happened in the world which is probably can be happened around you. It is easy to bring everywhere like in park, café, or even in your way home by train. When you are having difficulties in bringing the imprinted book maybe the form of Learning Saltstack in e-book can be your option.

#### Joseph Lunsford:

Playing with family within a park, coming to see the water world or hanging out with buddies is thing that usually you will have done when you have spare time, after that why you don't try matter that really opposite from that. A single activity that make you not sensation tired but still relaxing, trilling like on roller coaster you already been ride on and with addition of information. Even you love Learning Saltstack, you could enjoy both. It is good combination right, you still want to miss it? What kind of hang-out type is it? Oh occur

its mind hangout folks. What? Still don't buy it, oh come on its referred to as reading friends.

#### James Henderson:

This Learning Saltstack is great reserve for you because the content and that is full of information for you who always deal with world and get to make decision every minute. This kind of book reveal it details accurately using great coordinate word or we can state no rambling sentences within it. So if you are read the item hurriedly you can have whole information in it. Doesn't mean it only gives you straight forward sentences but difficult core information with beautiful delivering sentences. Having Learning Saltstack in your hand like getting the world in your arm, info in it is not ridiculous 1. We can say that no book that offer you world in ten or fifteen second right but this e-book already do that. So , it is good reading book. Hey there Mr. and Mrs. busy do you still doubt which?

## Download and Read Online Learning Saltstack By Colton Myers #NGFYE3V826C

## **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