



Mastering SaltStack - Second Edition

Joseph Hall

Download now

Click here if your download doesn"t start automatically

Mastering SaltStack - Second Edition

Joseph Hall

Mastering SaltStack - Second Edition Joseph Hall

Key Features

- Automate tasks effectively and take charge of your infrastructure
- Effectively scale Salt to manage thousands of machines and tackle everyday problems
- Explore Salt's inner workings and advance your knowledge of it

Book Description

SaltStack is a powerful configuration management and automation suite designed to manage servers and tens of thousands of nodes. This book showcases Salt as a very powerful automation framework. We will review the fundamental concepts to get you in the right frame of mind, and then explore Salt in much greater depth. You will explore Salt SSH as a powerful tool and take Salt Cloud to the next level. Next, you'll master using Salt services with ease in your infrastructure. You will discover methods and strategies to scale your infrastructure properly. You will also learn how to use Salt as a powerful monitoring tool.

By the end of this book, you will have learned troubleshooting tips and best practices to make the entire process of using Salt pain-free and easy.

What you will learn

- Automate tasks effectively, so that your infrastructure can run itself
- Start building more complex concepts
- Master user-level internals
- Build scaling strategies
- Explore monitoring strategies
- Learn how to troubleshoot Salt and its subcomponents
- Explore best practices for Salt

About the Author

Starting as a support technician and progressing to being a web programmer, QA engineer, systems administrator, Linux instructor, and cloud engineer, **Joseph Hall** has touched just about every area of the modern technology world. He is currently a senior cloud and integrations engineer at SaltStack. Joseph enjoys working with some of the best minds in the business with his coworkers and SaltStack's partners. He is also the author of Extending SaltStack, Packt Publishing.

You can find him on LinkedIn at https://www.linkedin.com/in/techhat and on GitHub at https://github.com/techhat.

Table of Contents

- 1. Essentials Revisited
- 2. Diving into Salt Internals
- 3. Managing States

- 4. Exploring Salt SSH
- 5. Managing Tasks Asynchronously
- 6. Taking Advantage of Salt Information Systems
- 7. Taking Salt Cloud to the Next Level
- 8. Using Salt with REST
- 9. Understanding the RAET and TCP Transports
- 10. Strategies for Scaling
- 11. Monitoring with Salt
- 12. Exploring Best Practices
- 13. Troubleshooting Problems



Read Online Mastering SaltStack - Second Edition ...pdf

Download and Read Free Online Mastering SaltStack - Second Edition Joseph Hall

From reader reviews:

Carla Arbogast:

This Mastering SaltStack - Second Edition are usually reliable for you who want to certainly be a successful person, why. The explanation of this Mastering SaltStack - Second Edition can be among the great books you must have is giving you more than just simple reading food but feed you with information that perhaps will shock your prior knowledge. This book is actually handy, you can bring it everywhere and whenever your conditions in e-book and printed types. Beside that this Mastering SaltStack - Second Edition forcing you to have an enormous of experience for example rich vocabulary, giving you trial run of critical thinking that we all know it useful in your day exercise. So, let's have it and enjoy reading.

Betty Perez:

Do you have something that you like such as book? The book lovers usually prefer to choose book like comic, quick story and the biggest some may be novel. Now, why not seeking Mastering SaltStack - Second Edition that give your fun preference will be satisfied by reading this book. Reading habit all over the world can be said as the opportinity for people to know world considerably better then how they react towards the world. It can't be said constantly that reading behavior only for the geeky person but for all of you who wants to always be success person. So, for all you who want to start reading through as your good habit, you can pick Mastering SaltStack - Second Edition become your personal starter.

Ronald Tanaka:

As we know that book is very important thing to add our knowledge for everything. By a book we can know everything we want. A book is a pair of written, printed, illustrated or blank sheet. Every year has been exactly added. This e-book Mastering SaltStack - Second Edition was filled with regards to science. Spend your time to add your knowledge about your scientific disciplines competence. Some people has several feel when they reading any book. If you know how big selling point of a book, you can sense enjoy to read a book. In the modern era like at this point, many ways to get book that you simply wanted.

Kenneth Rogers:

Some people said that they feel weary when they reading a publication. They are directly felt the idea when they get a half elements of the book. You can choose typically the book Mastering SaltStack - Second Edition to make your reading is interesting. Your own personal skill of reading expertise is developing when you such as reading. Try to choose simple book to make you enjoy to see it and mingle the sensation about book and reading through especially. It is to be initial opinion for you to like to start a book and learn it. Beside that the guide Mastering SaltStack - Second Edition can to be your brand-new friend when you're truly feel alone and confuse in what must you're doing of this time.

Download and Read Online Mastering SaltStack - Second Edition Joseph Hall #T0Y582ZLQI9

Read Mastering SaltStack - Second Edition by Joseph Hall for online ebook

Mastering SaltStack - Second Edition by Joseph Hall Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online 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 Mastering SaltStack - Second Edition by Joseph Hall books to read online.

Online Mastering SaltStack - Second Edition by Joseph Hall ebook PDF download

Mastering SaltStack - Second Edition by Joseph Hall Doc

Mastering SaltStack - Second Edition by Joseph Hall Mobipocket

Mastering SaltStack - Second Edition by Joseph Hall EPub