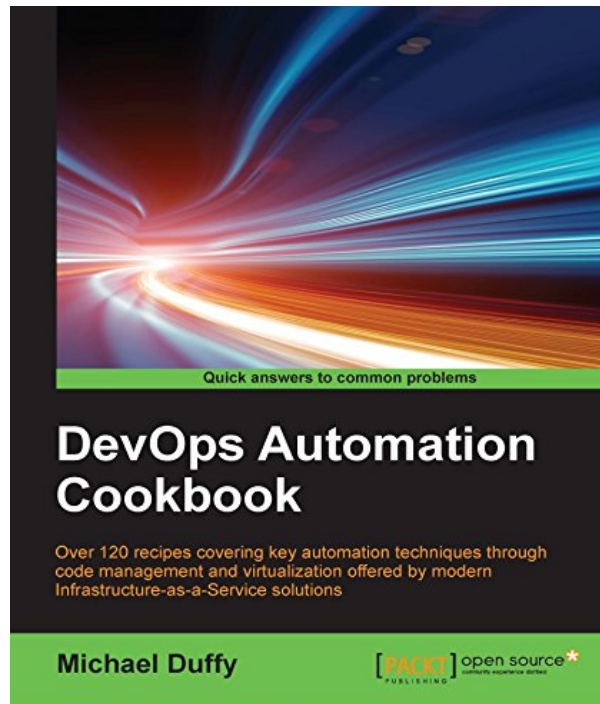
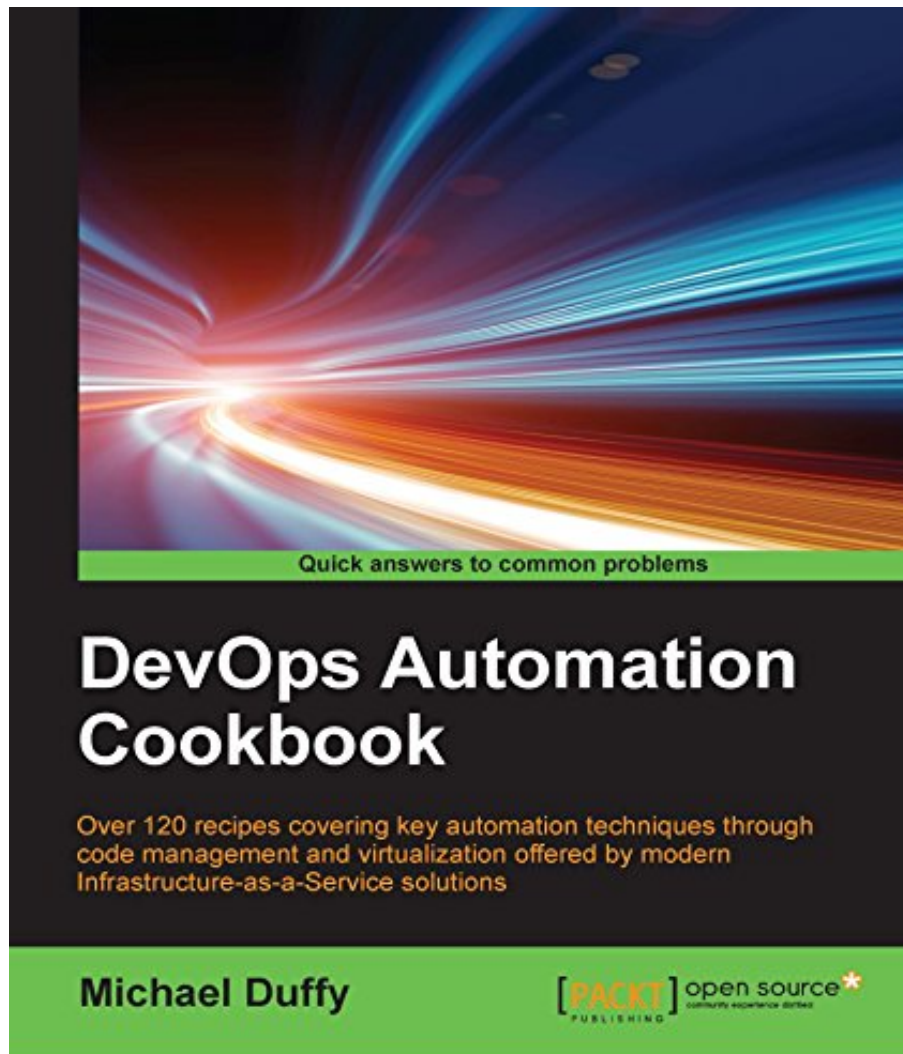


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Michael Duffy is a technology consultant who spends far too much of his time getting excited about automation tools. Michael lives in a tiny village in Suffolk and when he isn't reading, writing, or playing with automation and infrastructure tools, he can be found spending as much time as he can with his family. He runs his own consultancy, Stunt Hamster Ltd, and spends a lot of time telling clients that DevOps is an approach rather than a job title. Stunt Hamster Ltd. has provided services to clients as large as Telefonica O2 and BskyB and is currently working on software to ease the pain of managing decentralized platforms. Michael has previously written Puppet Reporting and Monitoring, published by Packt Publishing.

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PDF

About This Book

- Use some of the powerful tools that have emerged to enable systems administrators and developers to take control and automate the management, monitoring, and creation of complex infrastructures
- Covers some of the most exciting technologies available to DevOps engineers, and demonstrates multiple techniques for using them
- A hands-on guide filled with clear examples and multiple methodologies to demonstrate the various DevOps tools available

Who This Book Is For

If you are a systems administrator or developer who is keen to employ DevOps techniques to help with the day-to-day complications of managing complex infrastructures, then this book is for you.

What You Will Learn

- Manage, use, and work with code in the Git version management system
- Manage the life cycle of hosts, from creation to on-going management, using Puppet Razor
- Create hosts automatically using a simple combination of TFTP, DHCP, and pre-seeds
- Implement virtual hosts using the ubiquitous VMware ESXi hypervisor
- Control configuration using the powerful and popular Ansible configuration management system
- Develop powerful, consistent, and portable containers using Docker
- Track trends, discover data, and monitor key systems using InfluxDB, syslog, and Sensu
- Deal efficiently with powerful cloud infrastructures using the Amazon AWS Infrastructure-as-a-Service and the Heroku Platform-as-a-Service

In Detail

This book takes a collection of some of the coolest software available today and shows you how to use it to create impressive changes to the way you deliver applications and software.

Starting off with the fundamental command-line tools, you will learn about the Ansible tool. You will explore how to build hosts automatically and interactive pre-seed. You will also delve into the concept of manipulating guests with ESXi. Following this, you will venture into the application of Docker, learn how to build containers in Jenkins, and deploy apps using a combination of Ansible, Docker, and Jenkins. You will also discover how to filter data with Grafana and use InfluxDB along with unconventional log management. Finally, you will employ the Heroku and Amazon AWS platforms.

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2 of 2 people found the following review helpful.

A collection of very basic DevOps recipes

By Jascha Casadio

Some years ago, James Turnbull wrote an interesting blog post about what is DevOps. That was 2010. We still don't have a real definition of what is a DevOps, but we are all excited about it. Many IT companies are investing a lot of resources trying to build DevOps teams and promoting that culture. This hype obviously results in lots of pages and books dedicated to it, as well as tools and practices. DevOps Automation Cookbook is one of the latest titles covering the subject. It presents the reader with recipes to solve common problems a DevOps face daily.

Spanning through 12 chapters, DevOps Automation Cookbook, as the title suggests, belongs to the cookbook series and, as such, follows the winning problem-solution approach: the author introduces a typical problem that a professional faces and then shows how to solve it. This means that the reader is not forced to get from cover to cover, linearly; he can freely jump through the recipes without risking missing some necessary information. The book is well written and properly proofread. The short introduction of each chapter is pleasant and easy to follow.

But let's dive into the contents. One of the things that came to my mind once I've reached the back cover is that the chapters could be roughly divided into two clusters: those that try to cover a whole huge technology (Git, Docker), and those that instead focus on small applications (APTly). Those that belong to the first group have lots of titles dedicated to them, and more often than not, a book is not even able to give full coverage of that technology.

Now, I don't have anything against this. But the author definitely tries to cover way too much terrain, ending up covering nothing. Yes, because those chapters dedicated to Git, indeed, teach nothing more than installing it, creating a repository and pushing/pulling through it. Any DevOps already knows that and is probably more interested in more advanced features, such as pruning the repository off huge files that were committed by mistake. Something similar happens with Docker or Jenkins: the reader is taught how to create a Dockerfile and running a container or installing the Git plugin into Jenkins. I am quite sure a DevOps is more interested in setting up hooks to automatically trigger a build when a branch is merged into the master, instead.

On the other hand, the recipe covering APTly, for example, really gets to the point and shows the

professional how to set it up and get it to work. Job done.

I am disappointed with this book. The author has tried to cover way too much and the recipes presented are of little use to a professional.

As usual, you can find more reviews on my personal blog: books.lostinmalloc.com. Feel free to pass by and share your thoughts!

2 of 3 people found the following review helpful.

Comprehensive guide to system management automation with excellent examples to help you get started with DevOps

By Amazon Customer

[Disclosure: I am the Technical Reviewer on this book]

If you are looking for a comprehensive guide to key automation techniques in modern system administration or just want to learn more basic tools and principles in DevOps world this is the book for you. It starts with the basics, but quickly runs through the basic principles of infrastructure automation via different tools like Ansible and Docker. The book also explains in detail how to monitor and deploy servers or applications to production in a controlled and automated way.

I did especially like the chapters Metric collection with InfluxDB and Log Management as logs and metrics are too often simply collected but then ignored, but this book makes them feel like a natural part of the deployment and management process.

Once you master the tools and ideas presented in the book it is quite an eye opener to the possibilities of DevOps and especially Infrastructure as a Code.

1 of 2 people found the following review helpful.

Cookbook to boost your development team efficiency

By Hugo

DevOps is a dynamic technique to develop and manage complex infrastructure projects more fast. This book introduces the topic, the techniques and some tools. Like the other cookbooks, this will give you the recipes to start using the tools on your projects, but like the author said this is a different cookbook, this book is much more dynamic and require much more tools and for each tool, you need different techniques, so for each kind of project you may need some tools to take advantage of the DevOps techniques. If you work with Agile or DevOps or want to implement in your next project, this book is for you start the right way, this tools give you a more structured project management and development point of view, the team could be more engaged and the process more clear. The book has a good structure and the author know what most of your projects need.

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