

Create and Manage Virtualized Development Environments



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Vagrant: Up and Running Mitchell Hashimoto, 2013-05-30 This book covers the V1 1 0x configuration syntax running on top of a V2 1 1 core the most stable configuration format running on the latest core Page 4 of cover *Vagrant: Up and Running* Mitchell Hashimoto, 2013-05-30 Discover why Vagrant is a must have tool for thousands of developers and ops engineers This hands on guide shows you how to use this open source software to build a virtual machine for any purpose including a completely sandboxed fully provisioned development environment right on your desktop Vagrant creator Mitchell Hashimoto shows you how to share a virtual machine image with members of your team set up a separate virtualization for each project and package virtual machines for use by others This book covers the V1 1 0 x configuration syntax running on top of a V2 1 1 core the most stable configuration format running on the latest core Build a simple virtual machine with just two commands and no configuration Create a development environment that closely resembles production Automate software installation and management with shell scripts Chef or Puppet Set up a network interface to access your virtual machine from any computer Use your own editor and browser to develop and test your applications Test complicated multi machine clusters with a single Vagrantfile Change Vagrant s default operating system to match your production OS Extend Vagrant features with plugins including components you build yourself Ansible: Up and Running Lorin

Hochstein, 2014-12-08 Among the many configuration management tools available Ansible has some distinct advantages it s minimal in nature you don t need to install anything on your nodes and it has an easy learning curve This practical guide shows you how to be productive with this tool quickly whether you re a developer deploying code to production or a system administrator looking for a better automation solution Author Lorin Hochstein shows you how to write playbooks Ansible s configuration management scripts manage remote servers and explore the tool s real power built in declarative modules You ll discover that Ansible has the functionality you need and the simplicity you desire Understand how Ansible differs from other configuration management systems Use the YAML file format to write your own playbooks Learn Ansible s support for variables and facts Work with a complete example to deploy a non trivial application Use roles to simplify and reuse playbooks Make playbooks run faster with ssh multiplexing pipelining and parallelism Deploy applications to Amazon EC2 and other cloud platforms Use Ansible to create Docker images and deploy Docker containers *Docker: Up & Running* Sean P. Kane, Karl Matthias, 2018-09-07 Docker is rapidly changing the way organizations deploy software at scale However understanding how Linux containers fit into your workflow and getting the integration details right is not a trivial task With the updated edition of this practical guide you ll learn how to use Docker to package your applications with all of their dependencies and then test ship scale and support your containers in production This edition includes significant updates to the examples and explanations that reflect the substantial changes that have occurred over the past couple of years Sean Kane and Karl Matthias have added a complete chapter on Docker Compose deeper coverage of Docker Swarm mode

introductions to both Kubernetes and AWS Fargate examples on how to optimize your Docker images and much more Learn how Docker simplifies dependency management and deployment workflow for your applications Start working with Docker images containers and command line tools Use practical techniques to deploy and test Docker containers in production Debug containers by understanding their composition and internal processes Deploy production containers at scale inside your data center or cloud environment Explore advanced Docker topics including deployment tools networking orchestration security and configuration

Pro Vagrant Włodzimierz Gajda, 2015-06-04 Pro Vagrant teaches you how to effectively implement and optimize Vagrant in your everyday work environment Master the creation and configuration of virtual development environments with an easy to use workflow and focus on automation Vagrant lowers development environment setup time increases development production parity and makes the works on my machine excuse a relic of the past DevOps is mainstream best practice nowadays and Vagrant sits firmly in the DevOps toolkit This book will take you from basic usage and getting started to provisioning with Shell Puppet and Chef You will see how to use Vagrant in real life scenarios so that you can start to use Vagrant day to day in your work Author Włodzimierz Gajda is a Vagrant expert and now brings his experience to you in Pro Vagrant This is an indispensable book for anyone using Vagrant add it to your library today

Vagrant Cookbook Erika Heidi, 2014-09-16 How many times did you hear the excuse works on my machine With Vagrant this stays in the past Your environments will be exactly the way you want them to be targeting specific projects for different needs As easy as cloning a repository and running vagrant up This book covers from basic to advanced concepts on Vagrant including important ProTips to improve your Vagrant projects and avoid common mistakes Vagrant Cookbook comes with quick guides to the 3 most used Vagrant provisioners Puppet Ansible and Chef Following the guide a practical example will show you how to provision a basic web server with Nginx PHP5 FPM PHP 5.5

Hands-On DevOps with Vagrant Alex Braunton, 2018-10-17 Vagrant is a tool used to build and manage virtualized environments with ease Vagrant as a tool has evolved over time from support to virtualization to managing end to end DevOps and infrastructure management Through this book you will be able to quickly install and configure Vagrant to perfectly suit your DevOps and infrastructure needs

Vagrant in Practice Richard Johnson, 2025-06-11 Vagrant in Practice Vagrant in Practice is a definitive guide for professionals and teams seeking to master reproducible infrastructure and modern development environments with Vagrant Structured for both foundational understanding and advanced expertise this book methodically unpacks Vagrant's design philosophy architecture and integration within contemporary DevOps toolchains Readers learn to harness Vagrant across virtualization and cloud platforms explore the Vagrant ecosystem and community and cultivate seamless workflows for local and distributed environments The book delves into the intricacies of creating versioning and distributing base boxes including advanced topics like custom box building with Packer security optimization and compliance automation With comprehensive chapters dedicated to the anatomy and best practices of Vagrantfiles secrets management collaborative

version control and resilient provisioning readers are equipped to design secure scalable and maintainable environments From orchestrating multi VM topologies and microservices architectures to developing custom providers and plugins Vagrant in Practice empowers readers to tackle complex enterprise grade scenarios Emphasizing robust security automation and observability this guide addresses attack surfaces policy enforcement forensic readiness and integration with CI CD pipelines Developers and DevOps engineers will discover actionable strategies for debugging monitoring and extending Vagrant to meet evolving business needs With insights into future trends and real world use cases Vagrant in Practice is an indispensable resource for anyone building reliable efficient and maintainable infrastructure with Vagrant

Monitoring with Graphite Jason Dixon, 2017-03-13 Graphite has become one of the most powerful monitoring tools available today due to its ease of use rapid graph prototyping abilities and a friendly rendering API With this practical guide system administrators and engineers will learn how to use this open source tool to track operational data you need to monitor your systems as well as application level metrics for profiling your services Author Jason Dixon member of the Graphite project provides a thorough introduction of Graphite from the basics to the skills and tools you need for troubleshooting and scaling out its software components If you want to learn more about monitoring systems services or applications this is the book you need Get an introduction to monitoring including important concepts and terminology Examine the features and functionality of key Graphite components including Carbon and Whisper Learn the typical user workflow necessary to create a basic line chart Build complex charts with chained functions and multiple axes that interact directly with the rendering API Understand how to use the native Graphite dashboard as well as the more popular third party dashboards Master the art of scaling and troubleshooting high performance or highly available Graphite clusters

Ultimate Certified Kubernetes Administrator (CKA) Certification Guide: Become CKA Certified with Ease by Mastering Cluster Management and Orchestration with Kubernetes Rajesh Vishnupant, 2024-07-09 Unlock the Power of Kubernetes Master Cluster Excellence Key Features Master Kubernetes from the ground up covering foundational to expert level skills Enhance learning with practical examples clear diagrams and real world applications Tailored content to help you confidently pass the CKA certification exam Book Description Embark on a journey from beginner to pro with this CKA Certification Guide Seamlessly blending theory with hands on practice this indispensable Kubernetes companion provides clear explanations and real world scenarios to guide you to success in Kubernetes administration The book starts by giving a solid understanding of Kubernetes platform and how to confidently set up your clusters with step by step instructions You will dive into Workload Objects to master crucial concepts then explore Service and Ingress for a deep understanding of networking Next it moves to deploy and scale applications ensuring you're ready for any workload This book offers the tools needed to design deploy and maintain efficient scalable and resilient applications in Kubernetes environments It covers essential topics such as Pods Deployments and StatefulSets along with providing insights into Kubernetes architecture and operations The advanced section of the book

focuses on enhancing your skills with chapters on security and troubleshooting ensuring you can maintain your clusters effectively and managing microservices with precision The final section of the book covers focused content and practice exercises to prepare you to ace the CKA certification exam What you will learn Gain the skills to set up configure and maintain Kubernetes clusters ensuring secure and efficient operations Learn how to create deploy and manage applications on Kubernetes including handling updates and scaling Acquire in depth knowledge of Kubernetes networking and storage enabling you to design and implement robust solutions Develop expertise in automating application deployments and managing their scaling and availability for optimal performance Build the ability to identify diagnose and resolve common Kubernetes problems ensuring smooth cluster operations Table of Contents1 Introduction to Kubernetes 2 Installing Kubernetes 3 Workload Objects Pod Deploy StatefulSet 4 Service and Ingress Exposing Apps Outside the Cluster 5 Deploy and Scale Stateless Apps 6 Deployment Strategies RollingUpdate Recreate 7 Data Persistence Local and Cloud 8 Deploy and Scale StatefulSet 9 Configure Apps for Production Deployment 10 Cluster Database Backup and Restore 11 Cluster Upgrade kubeadm 12 CoreDNS 13 Networking Pod Service and Ingress 14 Kubernetes CNI 15 Kubernetes Security 16 Troubleshooting 17 Kubernetes Production Essentials 18 Microservices Observability 19 Scalable Jenkins on Kubernetes 20 GitOps using ArgoCD and GitHub 21 CKA Exam Mastery Index

Learning Chef Mischa Taylor,Seth Vargo,2014-11-06 Get a hands on introduction to the Chef the configuration management tool for solving operations issues in enterprises large and small Ideal for developers and sysadmins new to configuration management this guide shows you to automate the packaging and delivery of applications in your infrastructure You ll be able to build or rebuild your infrastructure s application stack in minutes or hours rather than days or weeks After teaching you how to write Ruby based Chef code this book walks you through different Chef tools and configuration management concepts in each chapter using detailed examples throughout All you need to get started is command line experience and familiarity with basic system administration Configure your Chef development environment and start writing recipes Create Chef cookbooks with recipes for each part of your infrastructure Use Test Kitchen to manage sandbox testing environments Manage single nodes with Chef client and multiple nodes with Chef Server Use data bags for storing shared global data between nodes Simulate production Chef Server environments with Chef Zero Classify different types of services in your infrastructure with roles Model life stages of your application including development testing staging and production

Mastering OpenStack Omar Khedher,2015-07-30 This comprehensive guide will help you to choose the right practical option and make strategic decisions about the OpenStack cloud environment to fit your infrastructure in production At the start this book will explain the OpenStack core architecture You will soon be shown how to create your own OpenStack private cloud Next you will move on to cover the key security layer and network troubleshooting skills along with some advanced networking features Finally you will gain experience of centralizing and logging OpenStack The book will show you how to carry out performance tuning based on OpenStack service logs By the end

of this book you will be ready to take steps to deploy and manage an OpenStack cloud with the latest open source technologies

Git Recipes Wlodzimierz Gajda, 2014-01-20 Whether you're relatively new to git or you need a refresher or if you just need a quick handy reference for common tasks in git Git Recipes is just the reference book you need With recipes to cover any task you can think of including working with GitHub and git on BitBucket Git Recipes shows you how to work with large repositories new repositories forks clones conflicts differences and it even gives you practical scenarios you may find yourself dealing with while using git If you work with Git at all you need this hands on practical reference for all things Git

Ansible Michael Heap, 2016-09-27 This book is your concise guide to Ansible the simple way to automate apps and IT infrastructure In less than 250 pages this book takes you from knowing nothing about configuration management to understanding how to use Ansible in a professional setting You will learn how to create an Ansible playbook to automatically set up an environment ready to install an open source project You'll extract common tasks into roles that you can reuse across all your projects and build your infrastructure on top of existing open source roles and modules that are available for you to use You will learn to build your own modules to perform actions specific to your business By the end you will create an entire cluster of virtualized machines all of which have your applications and all their dependencies installed automatically Finally you'll test your Ansible playbooks Ansible can do as much or as little as you want it to Ansible From Beginner to Pro will teach you the key skills you need to be an Ansible professional You'll be writing roles and modules and creating entire environments without human intervention in no time at all add it to your library today

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Pro Vim Mark McDonnell, 2014-12-02 Pro Vim teaches you the real world workflows tips and tricks of this powerful terminal based text editor This book covers all the essentials as well as lesser known but equally powerful features that will ensure you become a top level performant and professional user able to jump between multiple sessions while manipulating and controlling with ease many different documents and programming files With easy to digest chapters on all the areas you need to learn this book is a key addition to your library that will enable you to become a fast efficient user of Vim Using this book you will learn how to properly configure your terminal environment and work without even touching the mouse You will become an expert in how Vim actually works how buffers and sessions work automation through Macros and shell scripting real world workflows and how to work efficiently and fast with plugins and different themes You will also learn practical real world tips on how to best

utilize Vim alongside the terminal multiplexer tmux helping you to manage files across multiple servers and terminal sessions Avoid common pitfalls and work with best practice ways to efficiently edit and control your files and sessions from the terminal interface Vim is an advanced power tool that is commonly recognized as being difficult to learn even for experienced developers This book shows you how to become an expert by focusing on not only the fundamentals of how Vim works but also by distilling the author s own experiences learning Vim into an easy to understand and follow guide It s time to bring your programming editing and workflow skills up to the professional level use Pro Vim today

DevOps for the Desperate
Bradley Smith,2022-07-12 DevOps for the Desperate is a hands on no nonsense guide for those who land in a DevOps environment and need to get up and running quickly This book introduces fundamental concepts software developers need to know to flourish in a modern DevOps environment including infrastructure as code configuration management security containerization and orchestration monitoring and alerting and troubleshooting Readers will follow along with hands on examples to learn how to tackle common DevOps tasks The book begins with an exploration of DevOps concepts using Vagrant and Ansible to build systems with repeatable and predictable states including configuring a host with user based security Next up is a crash course on containerization orchestration and delivery using Docker Kubernetes and a CI CD pipeline The book concludes with a primer in monitoring and alerting with tips for troubleshooting common host and application issues You ll learn how to Use Ansible to manage users and groups and enforce complex passwords Create a security policy for administrative permissions and automate a host based firewall Get started with Docker to containerize applications use Kubernetes for orchestration and deploy code using a CI CD pipeline Build a monitoring stack investigate common metric patterns and trigger alerts Troubleshoot and analyze common issues and errors found on hosts

Performance Testing with JMeter 3 Bayo Erinle,2017-07-21 A practical guide to help you understand the ability of Apache jMeter to load and performance test various server types in a more efficient way About This Book Use jMeter to create and run tests to improve the performance of your webpages and applications Learn to build a test plan for your websites and analyze the results Unleash the power of various features and changes introduced in Apache jMeter 3.0 Who This Book Is For This book is for software professionals who want to understand and improve the performance of their applications with Apache jMeter What You Will Learn See why performance testing is necessary and learn how to set up JMeter Record and test with JMeter Handle various form inputs in JMeter and parse results during testing Manage user sessions in web applications in the context of a JMeter test Monitor JMeter results in real time Perform distributed testing with JMeter Get acquainted with helpful tips and best practices for working with JMeter In Detail JMeter is a Java application designed to load and test performance for web application JMeter extends to improve the functioning of various other static and dynamic resources This book is a great starting point to learn about JMeter It covers the new features introduced with JMeter 3 and enables you to dive deep into the new techniques needed for measuring your website performance The book starts with the

basics of performance testing and guides you through recording your first test scenario before diving deeper into JMeter You will also learn how to configure JMeter and browsers to help record test plans Moving on you will learn how to capture form submission in JMeter dive into managing sessions with JMeter and see how to leverage some of the components provided by JMeter to handle web application HTTP sessions You will also learn how JMeter can help monitor tests in real time Further you will go in depth into distributed testing and see how to leverage the capabilities of JMeter to accomplish this You will get acquainted with some tips and best practices with regard to performance testing By the end of the book you will have learned how to take full advantage of the real power behind Apache JMeter Style and approach The book is a practical guide starting with introducing the readers to the importance of automated testing It will then be a beginner s journey from getting introduced to Apache jMeter to an in detail discussion of more advanced features and possibilities with it *Certified*

Kubernetes Security Specialist (CKS) Study Guide Benjamin Muschko,2023-06-08 Vulnerabilities in software and IT infrastructure pose a major threat to organizations In response the Cloud Native Computing Foundation CNCF developed the Certified Kubernetes Security Specialist CKS certification to verify an administrator s proficiency to protect Kubernetes clusters and the cloud native software they contain This practical book helps you fully prepare for the certification exam by walking you through all of the topics covered Different from typical multiple choice formats used by other certifications this performance based exam requires deep knowledge of the tasks it covers under intense time pressure If you want to pass the CKS exam on the first go author Benjamin Muschko shares his personal experience to help you learn the objectives abilities and tips and tricks you need to pass on the first attempt Identify mitigate and or minimize threats to cloud native applications and Kubernetes clusters Learn the ins and outs of Kubernetes s security features and external tools for security detection and mitigation purposes Demonstrate competency to perform the responsibilities of a Kubernetes administrator or application developer with a security viewpoint Solve real world Kubernetes problems in a hands on command line environment Effectively navigate and solve questions during the CKS exam **Docker Cookbook** Sébastien Goasguen,2015-11-04

Whether you re deploying applications on premise or in the cloud this cookbook is for developers operators and IT professionals who need practical solutions for using Docker The recipes in this book will help developers go from zero knowledge to distributed applications packaged and deployed within a couple of chapters IT professionals will be able to use this cookbook to solve everyday problems as well as create run share and deploy Docker images quickly Operators will learn and understand what developers are excited about and start to adopt the tools that will change the way they work

Magento 2 Developer's Guide Branko Ajzele,Bartosz Gorski,2015-12-24 Harness the power of Magento 2 The most recent version of the world s favourite e Commerce platform for your online store About This Book Set up configure and power up your Magento environment from development to production Master the use of Web API to communicate with the Magento system and create custom services Create custom modules from scratch to extend the core functionality of the Magento

system Who This Book Is For This book is intended primarily for intermediate to professional level PHP developers who are interested in Magento development For backend developers several topics are covered that will enable you to modify and extend your Magento 2 store Frontend developers will also find some coverage on how to customize the look of the site in the frontend What You Will Learn Set up the development and production environment of Magento 2 Understand the new major concepts and conventions used in Magento 2 Build a miniature yet fully functional module from scratch to manage your e commerce platform efficiently Write models and collections to manage and search your entity data Dive into backend development such as creating events observers cron jobs logging profiling and messaging features Get to the core of frontend development such as blocks templates layouts and the themes of Magento 2 Use token session and OAuth token based authentication via various flavors of API calls as well as creating your own APIs Get to grips with testing Magento modules and custom themes which forms an integral part of development In Detail Magento is one of the most exciting flexible and customizable e commerce systems It offers you an extensive suite of powerful tools for creating and managing an online store After years of development Magento 2 introduces itself with a strong emphasis on modularity Web API s automated testing and overall new technology stack platform The long awaited Magento 2 release introduces a whole new e commerce platform to develop online stores The all new Magento 2 architecture Web APIs and a host of other features are equally challenging to master as much as they are exciting to use This book will ease the learning curve by offering step by step guidance on how to extend the core functionality of your Magento 2 store This book is your one stop guide to build and customize a quality e commerce website from the latest version of one of the largest fastest growing and most popular e commerce platforms Magento 2 We start off with an introduction to the fundamental concepts of Magento to give you a foundation to work from We then move on to configure the development and basic production environment for Magento After this you ll get to grips with the major concepts and conventions that are new to the Magento 2 platform We then delve deeper to get to the core of automated deployments persisting data writing data fixture scripts and applying various backend and frontend modifications As we near the end of the book you will learn to make API calls and write automated tests Finally you will be guided through building a full blown helpdesk module from scratch By the end of this book you will have learned a wide range of techniques to extend and customize your Magento 2 store to fit the requirements of your business Style and approach This book is a mix of theoretical and step by step approaches explained in a conversational and easy to follow style Topics are explained sequentially giving detailed explanations of the basic and advanced features to get you working on Magento 2

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