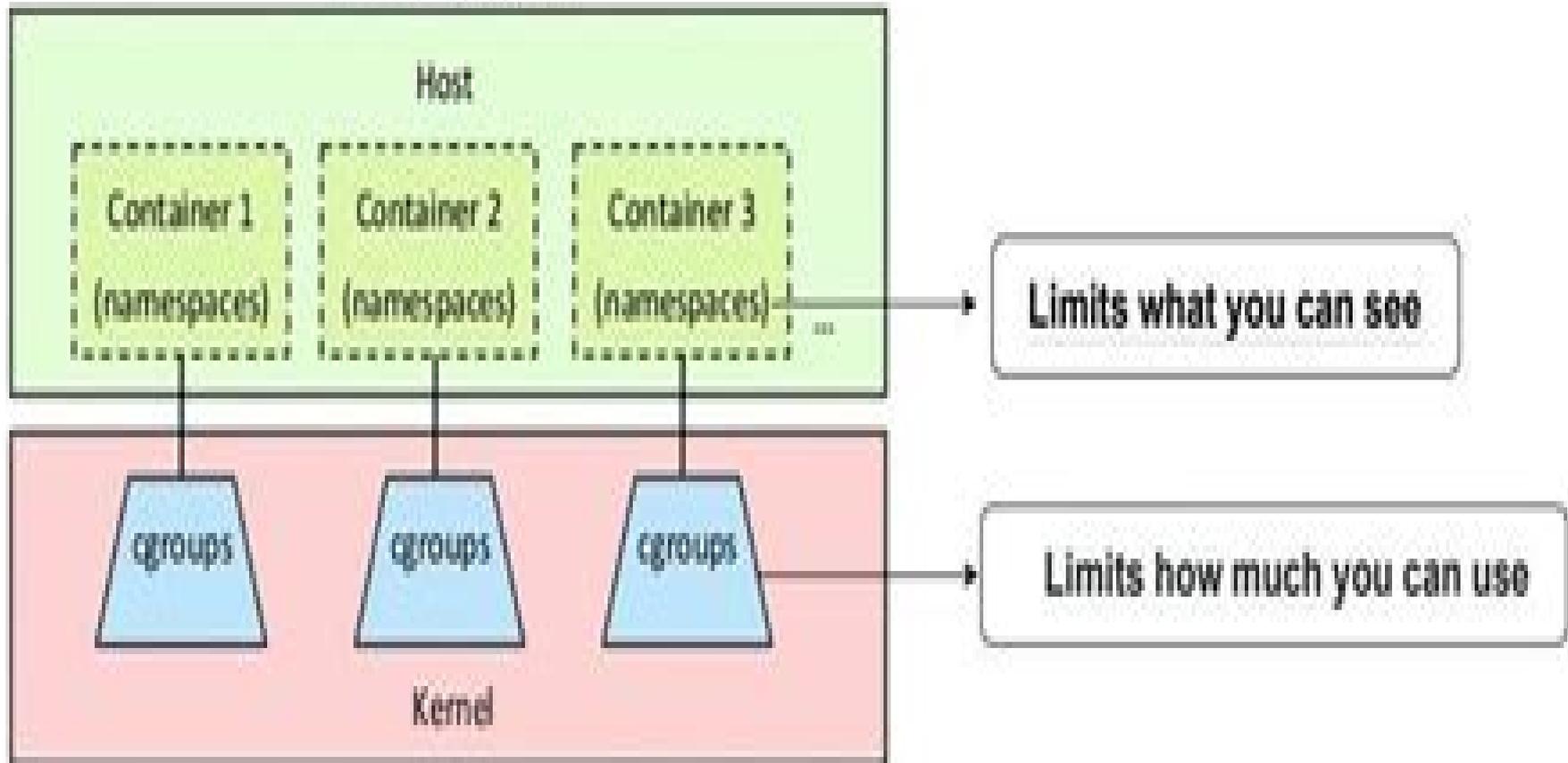




docker



Linux Containers Overview Docker Kubernetes And Atomic

**Richard Bullington-McGuire, Andrew K.
Dennis, Michael Schwartz**

Linux Containers Overview Docker Kubernetes And Atomic:

Learn OpenShift Denis Zuev, Artemii Kropachev, Aleksey Usov, 2018-07-30 This book is outdated The new edition fully updated to OpenShift 4 is now available Key Features Gain hands on experience of working with Kubernetes and Docker Learn how to deploy and manage applications in OpenShift Get a practical approach to managing applications on a cloud based platform Explore multi site and HA architectures of OpenShift for production Book Description Docker containers transform application delivery technologies to make them faster and more reproducible and to reduce the amount of time wasted on configuration Managing Docker containers in the multi node or multi datacenter environment is a big challenge which is why container management platforms are required OpenShift is a new generation of container management platforms built on top of both Docker and Kubernetes It brings additional functionality to the table something that is lacking in Kubernetes This new functionality significantly helps software development teams to bring software development processes to a whole new level In this book we ll start by explaining the container architecture Docker and CRI O overviews Then we ll look at container orchestration and Kubernetes We ll cover OpenShift installation and its basic and advanced components Moving on we ll deep dive into concepts such as deploying application OpenShift You ll learn how to set up an end to end delivery pipeline while working with applications in OpenShift as a developer or DevOps Finally you ll discover how to properly design OpenShift in production environments This book gives you hands on experience of designing building and operating OpenShift Origin 3.9 as well as building new applications or migrating existing applications to OpenShift What you will learn Understand the core concepts behind containers and container orchestration tools Understand Docker Kubernetes and OpenShift and their relation to CRI O Install and work with Kubernetes and OpenShift Understand how to work with persistent storage in OpenShift Understand basic and advanced components of OpenShift including security and networking Manage deployment strategies and application s migration in OpenShift Understand and design OpenShift high availability Who this book is for The book is for system administrators DevOps engineers solutions architects or any stakeholder who wants to understand the concept and business value of OpenShift

[Advanced Microservices](#) Thomas Hunter II, 2017-06-13 Use the many types of tools required to navigate and maintain a microservice ecosystem This book examines what is normally a complex system of interconnected services and clarifies them one at a time first examining theoretical requirements then looking at concrete tools configuration and workflows Building out these systems includes many concerns such as containerization container orchestration build pipelines and continuous integration solutions automated testing service discovery logging and analytics You will examine each of these tools and understand how they can be combined within an organization You will design an automated build pipeline from Pull Request to container deployment understand how to achieve High Availability and monitor application health with Service Discovery and learn how to collaborate with other teams write documentation and describe bugs Covering use of Jenkins Docker Kubernetes the ELK

stack Elasticsearch Logstash and Kibana and StatsD and Grafana for analytics you will build on your existing knowledge of Service Oriented Architecture and gain an advanced practical understanding of everything from infrastructure development to team collaboration What You'll Learn Design an API to be convenient for developers to consume Deploy dynamic instances of Microservices and allow them to discover each other Track the health of a Microservice and be notified in case of degraded performance Write effective documentation and communicate efficiently with other teams Who This Book Is For Those who would like a better understanding of System Oriented Architecture Those who would like to break a monolith into smaller Microservices Those who are familiar with Microservices and would like a better understanding of peripheral technologies

Docker: Up & Running Karl Matthias, Sean P. Kane, 2015-06-11 Updated to cover Docker version 1.10 Docker is quickly changing the way that organizations are deploying software at scale But understanding how Linux containers fit into your workflow and getting the integration details right are not trivial tasks With 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 Two Lead Site Reliability Engineers at New Relic share much of what they have learned from using Docker in production since shortly after its initial release Their goal is to help you reap the benefits of this technology while avoiding the many setbacks they experienced 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 based Linux 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

Docker: Up & Running Sean P. Kane, Karl Matthias, 2023-04-13 Docker and Linux containers have fundamentally changed the way that organizations develop deliver and run software at scale But understanding why these tools are important and how they can be successfully integrated into your organization's ecosystem can be challenging This fully updated guide provides developers operators architects and technical managers with a thorough understanding of the Docker tool set and how containers can improve almost every aspect of modern software delivery and management This edition includes significant updates to the examples and explanations that reflect the substantial changes that have occurred since Docker was first released almost a decade ago Sean Kane and Karl Matthias have updated the text to reflect best practices and to provide additional coverage of new features like BuildKit multi architecture image support rootless containers and much more Learn how Docker and Linux containers integrate with cloud services and Kubernetes Experience building OCI images plus deploying and managing Linux containers with powerful command line tools Understand how OCI images simplify dependency management and deployment workflow for your applications Learn practical techniques for deploying and testing Linux containers in production Deploy production containers at scale wherever you need them Explore advanced Docker topics including deployment tools

networking orchestration security and configuration

Docker Containers Christopher Negus, 2015-11-26 The Practical Guide to Running Docker on Linux Systems or Cloud Environments Whether on your laptop or a remote cloud Docker can transform how you create test deploy and manage your most critical applications In Docker Containers Christopher Negus helps you master Docker containerization from the ground up You'll start out running a few Docker container images in Ubuntu Fedora RHEL CoreOS or Project Atomic By the time you've finished you'll be deploying enterprise quality multi container Kubernetes setups in modern Linux and cloud environments Writing for system administrators software developers and technology enthusiasts Negus touches on every aspect of working with Docker setting up containerized applications working with both individual and multiple containers running containers in cloud environments and developing containers Teaching through realistic examples of desktop applications system services and games Negus guides you through building and deploying your own Dockerized applications As you build your expertise you'll also learn indispensable Docker best practices for building and integrating containers managing Docker on a day to day basis and much more Understanding what Docker is and what you can do with it Installing Docker on standard Linux or specialized container operating systems such as Atomic Host and CoreOS Setting up a container runtime environment and private Docker Registry Creating running and investigating Docker images and containers Finding pulling saving loading and tagging container images Pulling and pushing containers between local systems and Docker Registries Integrating Docker containers with host networking and storage Building containers with the docker build command and Dockerfile files Minimizing space consumption and erasing unneeded containers Accessing special host privileges from within a container Orchestrating multiple containers into complex applications with Kubernetes Using super privileged containers in cloud environments Managing containers in the cloud with Cockpit Getting started with Docker container development Learning container build techniques from shared Dockerfiles This book is part of the Pearson Content Update Program As the technology changes sections of this book will be updated or new sections will be added The updates will be delivered to you via a free Web Edition of this book which can be accessed with any Internet connection

Emerging Real-World Applications of Internet of Things Anshul

Verma, Pradeepika Verma, Yousef Farhaoui, Zhihan Lv, 2022-11-24 The Internet of things IoT is a network of connected physical objects or things that are working along with sensors wireless transceiver modules processors and software required for connecting processing and exchanging data among the other devices over the Internet These objects or things are devices ranging from simple handheld devices to complex industrial heavy machines A thing in IoT can be any living or non living object that can be provided capabilities to sense process and exchange data over a network The IoT provides people with the ability to handle their household works to industrial tasks smartly and efficiently without the intervention of another human The IoT provides smart devices for home automation as well as business solutions for delivering insights into everything from real time monitoring of working systems to supply chain and logistics operations The IoT has become one of

the most prominent technological inventions of the 21st century Due to the versatility of IoT devices there are numerous real world applications of the IoT in various domains such as smart home smart city health care agriculture industry and transportation The IoT has emerged as a paradigm shifting technology that is influencing various industries Many companies governments and civic bodies are shifting to IoT applications to improve their works and to become more efficient The world is slowly transforming toward a smart world with smart devices As a consequence it shows many new opportunities coming up in the near smart future for IoT professionals Therefore there is a need to keep track of advancements related to IoT applications and further investigate several research challenges related to the applicability of IoT in different domains to make it more adaptable for practical and industrial use With this goal this book provides the most recent and prominent applications of IoT in different domains as well as issues and challenges in developing IoT applications for various new domains

Application and Theory of Petri Nets and Concurrency Susanna Donatelli, Stefan Haar, 2019-06-11 This book constitutes the proceedings of the 40th International Conference on Application and Theory of Petri Nets and Concurrency PETRI NETS 2019 held in Aachen Germany in June 2018 Petri Nets 2019 is co located with the 19th International Conference on Application of Concurrency to System Design ACSD 2019 The 23 regular and 3 invited papers presented together in this volume were carefully reviewed and selected from 41 submissions The focus of the conference is on following topics Models Tools Synthesis Semantics Concurrent Processes Algorithmic Aspects Parametrics and Combinatorics and Models with Extensions

Docker Containers LiveLessons (Video Training) Christopher Negus, 2014 Overview Docker Containers LiveLessons takes you through your first experiences understanding running building and managing Docker containers These hands on lessons help you explore Docker containers registries and run time environments Description With cloud computing applications need to move around efficiently and run almost anywhere In this video learn how you can create containerized applications with Docker that are light weight and portable First Chris shows you how to begin using Docker on Ubuntu Red Hat Enterprise Linux or Fedora systems with options of Windows or Mac OS X Then he shows how to pull and push Docker container images from and to Docker registries The next few lessons get you started running and investigating how containers work After that the video shows you how to build your own Docker images The video then touches on orchestration tools such as Kubernetes and GearD for deploying containers And finally it provides some tips for developing your own Docker containers About the Instructor Christopher Negus is a certified RHCE instructor and principal technical writer for Red Hat Inc He is a Red Hat Certified Instructor RHCI and Red Hat Certified Examiner RHCX and has certifications that include Red Hat Enterprise Virtualization RHCVA Red Hat Clustering and Storage management and Red Hat Enterprise Deployment and Systems Management Christopher has authored dozens of books on Linux and open source software including the Linux Bible Red Hat Linux Bible Linux Toolbox series Linux Toys and Live Linux CDs At Red Hat Chris is currently working on development projects that include technologies such as OpenStack Red

Hat Cloud Infrastructure and Linux containers in Docker format Earlier in his career Chris worked at AT T Bell Laboratories on the UNIX System V development team Skill Level Beginner Intermediate What You Will Learn What Docker is and what it is used for How to install and start up Docker in Ubuntu Red Hat Enterprise Linux Fedora and Project Atomic How to pull and push Docker images to and from Docker registries How to run stop and restart Docker containers How to look inside Docker container to understand how they work How to tag save and load Docker images How to monitor and clean up your Docker environments How to build images that include the software you want How to deal with networking logging storage and software repos with Docker containers How to

Kubernetes Management Design Patterns Deepak Vohra,2017-01-20 Take container cluster management to the next level learn how to administer and configure Kubernetes on CoreOS and apply suitable management design patterns such as Configmaps Autoscaling elastic resource usage and high availability Some of the other features discussed are logging scheduling rolling updates volumes service types and multiple cloud provider zones The atomic unit of modular container service in Kubernetes is a Pod which is a group of containers with a common filesystem and networking The Kubernetes Pod abstraction enables design patterns for containerized applications similar to object oriented design patterns Containers provide some of the same benefits as software objects such as modularity or packaging abstraction and reuse CoreOS Linux is used in the majority of the chapters and other platforms discussed are CentOS with OpenShift Debian 8 jessie on AWS and Debian 7 for Google Container Engine CoreOS is the main focus because Docker is pre installed on CoreOS out of the box CoreOS Supports most cloud providers including Amazon AWS EC2 and Google Cloud Platform and virtualization platforms such as VMWare and VirtualBox Provides Cloud Config for declaratively configuring for OS items such as network configuration flannel storage etcd and user accounts Provides a production level infrastructure for containerized applications including automation security and scalability Leads the drive for container industry standards and founded appc Provides the most advanced container registry Quay Docker was made available as open source in March 2013 and has become the most commonly used containerization platform Kubernetes was open sourced in June 2014 and has become the most widely used container cluster manager The first stable version of CoreOS Linux was made available in July 2014 and since has become one of the most commonly used operating system for containers What You ll Learn Use Kubernetes with Docker Create a Kubernetes cluster on CoreOS on AWS Apply cluster management design patterns Use multiple cloud provider zones Work with Kubernetes and tools like Ansible Discover the Kubernetes based PaaS platform OpenShift Create a high availability website Build a high availability Kubernetes master cluster Use volumes configmaps services autoscaling and rolling updates Manage compute resources Configure logging and scheduling Who This Book Is For Linux admins CoreOS admins application developers and container as a service CAAS developers Some pre requisite knowledge of Linux and Docker is required Introductory knowledge of Kubernetes is required such as creating a cluster creating a Pod creating a service and creating and scaling a replication controller For introductory

Docker and Kubernetes information refer to Pro Docker Apress and Kubernetes Microservices with Docker Apress Some pre requisite knowledge about using Amazon Web Services AWS EC2 CloudFormation and VPC is also required

Docker Containers Christopher Negus,2015 This is the Rough Cut version of the printed book Start out running a few Docker container images in Ubuntu Fedora RHEL CoreOS or Project Atomic End up deploying enterprise quality multi container Kubernetes setups in a Linux or cloud environment In between learn best practices for building containers from Dockerfile files integrating them with host storage and networking and accessing special host privileges Whether you are a system administrator software developer or just an enthusiast Docker Containers From Start to Enterprise launches you into the latest Docker container technology Examine fun and useful real world Docker container examples and learn how to leverage them to build your own Dockerized applications With Docker Containers From Start to Enterprise you will be able to install Docker on standard Linux or specialized container operating systems set up a private Docker Registry create run and investigate Docker images and containers pull and push containers between local systems and Docker Registries integrate Docker containers with host networking and storage orchestrate multiple containers into complex applications with Kubernetes and employ best practices when developing containerized applications

Docker and Kubernetes Security Mohammad-Ali A'Râbi,2025-11-14 Containers are evolving fast and so are the attacks against them In 2025 supply chain attacks AI driven threats and sophisticated cloud native exploits are more common than ever This book is your up to date guide to defending Docker and Kubernetes in this new landscape using the latest tools and techniques Covering every layer of container security you ll go from foundational concepts to hands on implementations Starting with a clear overview of Docker Kubernetes and Linux containers you ll learn how to Build secure container images with SBOMs and attestations using modern standards like OCI 1 1 referers Integrate security into your GitHub Actions and GitLab CI CD pipelines Enforce pod security policies and manage secrets with RBAC Monitor Kubernetes runtime activity with Falco and Grafana Detect vulnerabilities early using tools like Docker Scout Trivy and Snyk Apply shift left security and even Gen AI approaches for smarter defenses Along the way you ll tackle real world challenges like scalability disaster recovery and securing multi tenant clusters With a focus on supply chain defense you ll learn how to protect against the very same threats making headlines today like the recent npm package compromises By the end of this book you ll be ready to address the full spectrum of container security challenges and future proof your DevOps pipelines ensuring your applications are robust secure and ready for production

DevOps and Containers Security Candel Jose Manuel Ortega,2020-03-23 Secure your applications and development environments with Docker and Kubernetes Key Featuresa Introducing Container platforms Docker Kubernetes Swarm OpenShift a Discover how to manage high availability with Docker Swarm and Kubernetesa Learn how Docker can manage the security in images and containersa Discover how Docker can be integrated into development workflows in applicationsa Discover vulnerabilities in the Docker containers and images with practical examples to secure

your container based applications

Discover tools for monitoring and administration Docker and Kubernetes applications

Description Through this book we will introduce the DevOps tools ecosystem and the main containers orchestration tools through an introduction to some platforms such as Kubernetes Docker Swarm and OpenShift

Among other topics both good practices will be addressed when constructing the Docker images as well as best security practices to be applied at the level of the host in which those containers are executed from Docker's own daemon to the rest of the components that make up its technological stack

We will review the topics such as static analysis of vulnerabilities on Docker images the signing of images with Docker Content Trust and their subsequent publication in a Docker Registry will be addressed

Also we will review the security state in Kubernetes

In the last section we will review container management and administration open source tools for IT organizations that need to manage and monitor container based applications

reviewing topics such as monitoring administration and networking in Docker

What will you learn

Learn fundamental DevOps skills and tools starting with the basic components and concepts of Docker

Learn about Docker as a platform for the deployment of containers and Docker images taking into account the security of applications

Learn about tools that allow us to audit the security of the machine where we execute Docker images finding out how to secure your Docker host

Learn how to secure your Docker environment and discover vulnerabilities and threats in Docker images

Learn about creating and deploying containers in a security way with Docker and Kubernetes

Learn about monitoring and administration in Docker with tools such as cadvisor sysdig portainer and Rancher

Who this book is for

This book covers different techniques to help developers improve DevOps and container security skills and can be useful for people who are involved in software development and want to learn how Docker works from a security point of view

It is recommended that readers have the knowledge about UNIX commands and they work with commands terminal

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About the Author

Jose Manuel Ortega is a software engineer and security researcher with a special focus on new technologies open source security and testing

In recent years he is interested in security development especially with Python and security best practices with Docker and Kubernetes

Conferences and talks related with python security and docker are available on his personal website <http://jmortega.github.io>

Your Blog links <http://jmortega.github.io>

Your LinkedIn Profile <https://www.linkedin.com/in/jmortega1>

Docker Sean P. Kane, Karl Matthias, 2018

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 will 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

[Cracking Containers with Docker and Kubernetes](#) Nisarg Vasavada,Dhwani Sametriya,2021-12-08 A book that will help you become the Mozart of Microservices KEY FEATURES All codes tested on the latest software versions with visual illustrations Covers bleeding edge DevOps skills to build a future proof job profile Includes expert advice industry insights and logical analogies to craft a technical narrative DESCRIPTION Cracking Containers with Docker and Kubernetes aims to be a comprehensive guide for learning and referencing all of the essential topics related to creating managing and running containers with Docker and Kubernetes Students and professionals working on Containerized web applications can use this book to lay strong conceptual foundations and sharpen their skills The first few chapters provide an overall picture of resource virtualization in computing and demonstrate the potential of containers The intermediate chapters get to extensive detail about Docker and Kubernetes You will gain in demand skills such as Docker and Kubernetes CLI as well as how to write Dockerfiles Compose files and Kubernetes YAML Manifests Topics like Networking Storage Access Control and Security are discussed with real world implications The final chapters move Kubernetes and Containers to the cloud while expanding their ecosystem with tools for Serverless deployment logging and monitoring CI CD and more for a highly available production ready setup After reading this book you will be able to plan your application s migration to containers prepare for Docker and Kubernetes Certifications or apply for six digit DevOps jobs WHAT YOU WILL LEARN Learn to create manage and orchestrate Containers using Docker and Kubernetes Practice writing Dockerfiles Compose Files and Kubernetes YAML Manifests Perform container networking storage authorization security and scaling in a production environment Explore shipping CI CD Service Mesh Logging Monitoring in detail Get the Cracking Containers with Docker and Kubernetes know how of hosted and Serverless Kubernetes on Cloud WHO THIS BOOK IS FOR This book is intended for students enthusiasts and professionals in Software Development DevOps and Cloud Computing who want to put their career progress on a pedestal by reducing the operational and scaling costs of their web applications and optimizing their IT infrastructure utilization TABLE OF CONTENTS 1 Prologue to the Containers 2 Hello Containers 3 Introduction to Docker 4 Writing Dockerfiles 5 Gearing up the toolbox 6 Connectivity and Storage 7 Multi Container Applications with Docker Compose 8 Container Orchestration with Docker Swarm 9 Introduction to Kubernetes 10

Workload Orchestration with Kubernetes 11 Networking and Storage with Kubernetes 12 Advanced Orchestration with Kubernetes 13 Hosted Kubernetes on Cloud 14 Containers in Production with GKE 15 Serverless Containers 16 The Checkpoint

Linux Container Essentials with LXC Richard Johnson, 2025-06-16 Linux Container Essentials with LXC Linux Container Essentials with LXC is a comprehensive guide designed for both aspiring and experienced professionals seeking to master Linux containers through the pioneering LXC framework This book illuminates container concepts from the ground up beginning with a clear explanation of underlying principles relevant kernel features and the architectural distinctions between containers and virtual machines Readers will gain a solid understanding of how LXC fits into the broader container ecosystem its historical evolution and the critical security considerations intrinsic to designing and deploying containerized workloads The text meticulously walks through the practicalities of setting up and managing LXC environments Step by step instructions detail system preparation installation across major Linux distributions storage and networking configuration and host security hardening Readers learn essential container lifecycle skills from creating customizing and maintaining images to implementing resource isolation fine tuning security with Linux security modules and architecting resilient network topologies Real world best practices for image optimization vulnerability scanning and configuration management are thoroughly explored to ensure performance scalability and operational security Beyond the fundamentals the book delves into advanced topics such as orchestrating multi host deployments centralized logging observability and incident response Throughout practical case studies highlight high performance computing legacy application modernization hybrid cloud and edge deployments with LXC By the final chapter readers will be equipped with deep technical insight and hands on strategies to excel in modern Linux containerization and will be attuned to the future trends shaping the next generation of container technologies

Learn Docker - Fundamentals of Docker 19.x Gabriel N. Schenker, 2020-03-13 Explore the core functionality of containerizing your applications and making them production ready Key Features Grasp basic to advanced Docker concepts with this comprehensive guide Get acquainted with Docker containers Docker images orchestrators cloud integration and networking Learn to simplify dependencies and deploy and test containers in production Book Description Containers enable you to package an application with all the components it needs such as libraries and other dependencies and ship it as one package Docker containers have revolutionized the software supply chain in both small and large enterprises Starting with an introduction to Docker fundamentals and setting up an environment to work with it you ll delve into concepts such as Docker containers Docker images and Docker Compose As you progress the book will help you explore deployment orchestration networking and security Finally you ll get to grips with Docker functionalities on public clouds such as Amazon Web Services AWS Azure and Google Cloud Platform GCP and learn about Docker Enterprise Edition features Additionally you ll also discover the benefits of increased security with the use of containers By the end of this Docker book you ll be able to build ship and run a containerized highly distributed application

on Docker Swarm or Kubernetes running on premises or in the cloud What you will learn Containerize your traditional or microservice based applications Develop modify debug and test an application running inside a container Share or ship your application as an immutable container image Build a Docker Swarm and a Kubernetes cluster in the cloud Run a highly distributed application using Docker Swarm or Kubernetes Update or rollback a distributed application with zero downtime Secure your applications with encapsulation networks and secrets Troubleshoot a containerized highly distributed application in the cloud Who this book is for This book is for Linux professionals system administrators operations engineers DevOps engineers and developers or stakeholders who are interested in getting started with Docker from scratch No prior experience with Docker containers is required Users with a Linux system would be able to take full advantage of this book

Docker: Up & Running Sean P. Kane, Karl Matthias, 2023-04-13 Docker and Linux containers have fundamentally changed the way that organizations develop deliver and run software at scale But understanding why these tools are important and how they can be successfully integrated into your organization's ecosystem can be challenging This fully updated guide provides developers operators architects and technical managers with a thorough understanding of the Docker tool set and how containers can improve almost every aspect of modern software delivery and management This edition includes significant updates to the examples and explanations that reflect the substantial changes that have occurred since Docker was first released almost a decade ago Sean Kane and Karl Matthias have updated the text to reflect best practices and to provide additional coverage of new features like BuildKit multi architecture image support rootless containers and much more Learn how Docker and Linux containers integrate with cloud services and Kubernetes Experience building OCI images plus deploying and managing Linux containers with powerful command line tools Understand how OCI images simplify dependency management and deployment workflow for your applications Learn practical techniques for deploying and testing Linux containers in production Deploy production containers at scale wherever you need them Explore advanced Docker topics including deployment tools networking orchestration security and configuration

Docker Demystified

Saibal Ghosh, 2020-10-03 Build robust and secure applications using the building blocks of Docker Key Features a Understand the fundamentals of Containers a Understand the working of the entire Docker ecosystem a Learn how to utilize Docker Networking capabilities to its fullest a Learn how to secure Docker Containers a Get familiar and work with Docker Enterprise Edition Description The book starts by introducing Containers and explains how they are different from virtual machines and why they are the preferred tool for developing applications You will understand the working of Images Containers and their associated Storage and will see how all the moving parts bind together to work synchronously The book will then focus on Docker Swarm the mechanism for orchestrating several running Docker containers It then delves deeper into Docker Networking Towards the end you will learn how to secure your applications especially by leveraging the native features of Docker Enterprise Edition What will you learn a Learn how to use Docker Images a Get to know more about

Docker Storage a Learn how to use Volume plugins in Docker services a Learn how to deploy a service to the Swarm a Learn how to manage scale and maintain containerized applications Who this book is for This book is for anyone who is looking to learn Docker It is also useful for professionals who are looking to build and deploy web apps using Docker Table of Contents 1 Introduction to Containerization and Docker 2 Containers and Images 3 Storage Drivers and Volumes 4 The Container Network Model and the Docker Bridge 5 Docker Swarm 6 Docker Networking 7 Docker Security 18 Docker Security II About the Authors Saibal Ghosh has spent a substantial part of his career working with databases However in the last few years he gravitated towards the cloud cloud security and newer technologies like Docker and Kubernetes He has developed a deep understanding of these concepts and technologies bolstered by the insight gained from many years of experience working with applications databases storage and infrastructure and the understanding of how data is stored moved and secured He currently works as a Principal Architect in Ericsson India Ltd and spends a substantial amount of time playing around with Docker and Kubernetes He holds numerous certifications around applications databases cloud and cloud security and is also a member of Leader s Excellence Harvard Square Your LinkedIn Profile https://www.linkedin.com/in/saibal_ghosh_mle_ccsk_prince2_469b0a7 *Docker Deep Dive* Nigel Poulton, 2020-10-29 Start from scratch and develop the essential skills needed to create deploy and manage cloud native applications using Docker with the latest edition of *Docker Deep Dive* Key Features Get a solid understanding of Docker and containers Overcome common problems while containerizing an application Master Docker commands needed for creating deploying and running applications Book Description A new version of this book is now available Most applications even the funky cloud native microservices ones need high performance production grade infrastructure to run on Having impeccable knowledge of Docker will help you thrive in the modern cloud first world With this book you will gain the skills you need in order to work with Docker and its containers The book begins with an introduction to containers and explains their functionality and application in the real world You will then get an overview of VMware Kubernetes and Docker and learn to install Docker on Windows Mac and Linux Once you have understood the Ops and Dev perspective of Docker you will be able to see the big picture and understand what Docker exactly does The book then turns its attention to the more technical aspects guiding you through practical exercises covering Docker engine Docker images and Docker containers You will learn techniques for containerizing an app deploying apps with Docker Compose and managing cloud native applications with Swarm You will also build Docker networks and Docker overlay networks and handle applications that write persistent data Finally you will deploy apps with Docker stacks and secure your Docker environment By the end of this book you will be well versed in Docker and containers and have developed the skills to create deploy and run applications on the cloud What you will learn Become familiar with the applications of Docker and containers Discover how to pull images into Docker host s local registry Find out how to containerize an app with new example apps Cover multi platform builds to test Docker overlay network in the swarm mode Use Docker Compose to deploy and manage multi

container applications Share sensitive data with containers and Swarm services securely Who this book is for Whether you are a beginner or an experienced developer looking to utilize Docker to develop and operate cloud native microservices apps this book is for you Anyone who wants to learn Docker orchestration networking imaging and security will also find it useful No prior knowledge of Docker is necessary

Docker for Developers Richard Bullington-McGuire, Andrew K. Dennis, Michael Schwartz, 2020-09-14 Learn how to deploy and test Linux based Docker containers with the help of real world use cases Key Features Understand how to make a deployment workflow run smoothly with Docker containers Learn Docker and DevOps concepts such as continuous integration and continuous deployment CI CD Gain insights into using various Docker tools and libraries Book Description Docker is the de facto standard for containerizing apps and with an increasing number of software projects migrating to containers it is crucial for engineers and DevOps teams to understand how to build deploy and secure Docker environments effectively Docker for Developers will help you understand Docker containers from scratch while taking you through best practices and showing you how to address security concerns Starting with an introduction to Docker you ll learn how to use containers and VirtualBox for development You ll explore how containers work and develop projects within them after you ve explored different ways to deploy and run containers The book will also show you how to use Docker containers in production in both single host set ups and in clusters and deploy them using Jenkins Kubernetes and Spinnaker As you advance you ll get to grips with monitoring securing and scaling Docker using tools such as Prometheus and Grafana Later you ll be able to deploy Docker containers to a variety of environments including the cloud native Amazon Elastic Kubernetes Service Amazon EKS before finally delving into Docker security concepts and best practices By the end of the Docker book you ll be able to not only work in a container driven environment confidently but also use Docker for both new and existing projects What you will learn Get up to speed with creating containers and understand how they work Package and deploy your containers to a variety of platforms Work with containers in the cloud and on the Kubernetes platform Deploy and then monitor the health and logs of running containers Explore best practices for working with containers from a security perspective Become familiar with scanning containers and using third party security tools and libraries Who this book is for If you re a software engineer new to containerization or a DevOps engineer responsible for deploying Docker containers in the cloud and building DevOps pipelines for container based projects you ll find this book useful This Docker containers book is also a handy reference guide for anyone working with a Docker based DevOps ecosystem or interested in understanding the security implications and best practices for working in container driven environments

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