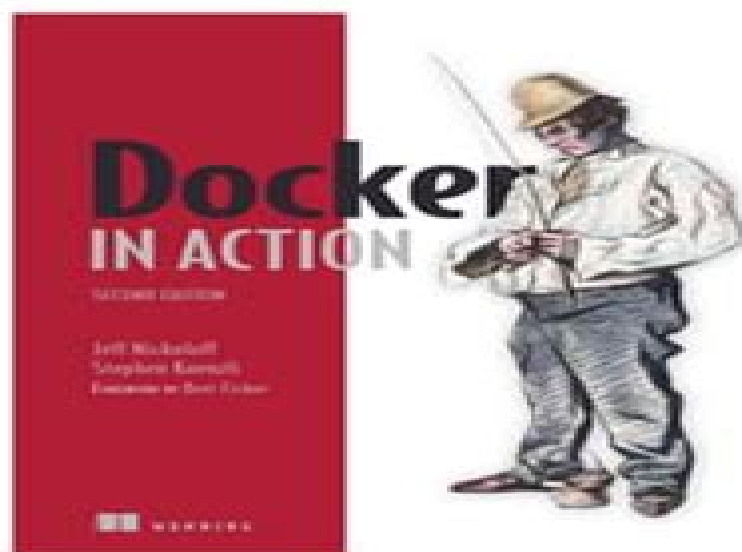


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Docker in Action Jeff Nickoloff, 2016 Docker in Action teaches you how to create, deploy, and manage applications hosted in Docker containers. After starting with a clear explanation of the Docker model, you will learn how to package applications in containers, including techniques for testing and distributing applications. You will also learn how to run programs securely and how to manage shared resources. Using carefully designed examples, the book teaches you how to orchestrate containers and applications from installation to removal. Along the way, you will discover techniques for using Docker on systems ranging from dev and test machines to full-scale cloud deployments. The idea behind Docker is simple: Create a tiny virtual environment called a container that holds just your application and its dependencies. The Docker engine uses the host operating system to build and account for these containers. They are easy to install, manage, and remove. Applications running inside containers share resources, making their footprints small. Resource description page [Docker in Action, Second Edition](#)

Jeff Nickoloff, Stephen Kuenzli, 2019-12-10 Summary Docker in Action Second Edition teaches you the skills and knowledge you need to create, deploy, and manage applications hosted in Docker containers. This bestseller has been fully updated with new examples, best practices, and a number of entirely new chapters. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology: The idea behind Docker is simple: package just your application and its dependencies into a lightweight, isolated virtual environment called a container. Applications running inside containers are easy to install, manage, and remove. This simple idea is used in everything from creating safe, portable development environments to streamlining deployment and scaling for microservices. In short, Docker is everywhere. About the book: Docker in Action Second Edition teaches you to create, deploy, and manage applications hosted in Docker containers running on Linux. Fully updated with four new chapters and revised best practices and examples, this second edition begins with a clear explanation of the Docker model. Then you go hands-on with packaging applications, testing, installing, running programs securely, and deploying them across a cluster of hosts. With examples showing how Docker benefits the whole dev lifecycle, you will discover techniques for everything from dev and test machines to full-scale cloud deployments. What's inside: Running software in containers, Packaging software for deployment, Securing and distributing containerized applications. About the reader: Written for developers with experience working with Linux. About the author: Jeff Nickoloff and Stephen Kuenzli have designed, built, deployed, and operated highly available, scalable software systems for nearly 20 years. *Docker in Action, Second Edition* Jeffrey Nickoloff, Stephen Kuenzli, 2019-10-28 Summary Docker in Action Second Edition teaches you the skills and knowledge you need to create, deploy, and manage applications hosted in Docker containers. This bestseller has been fully updated with new examples, best practices, and a number of entirely new chapters. About the technology: The idea behind Docker is simple: package just your application and its dependencies into a lightweight, isolated virtual environment called a container. Applications running inside containers are easy to install, manage,

and remove This simple idea is used in everything from creating safe portable development environments to streamlining deployment and scaling for microservices In short Docker is everywhere About the book Docker in Action Second Edition teaches you to create deploy and manage applications hosted in Docker containers running on Linux Fully updated with four new chapters and revised best practices and examples this second edition begins with a clear explanation of the Docker model Then you go hands on with packaging applications testing installing running programs securely and deploying them across a cluster of hosts With examples showing how Docker benefits the whole dev lifecycle you ll discover techniques for everything from dev and test machines to full scale cloud deployments What s inside Running software in containers Packaging software for deployment Securing and distributing containerized applications About the reader Written for developers with experience working with Linux About the author Jeff Nickoloff and Stephen Kuenzli have designed built deployed and operated highly available scalable software systems for nearly 20 years Mastering Docker Cybellium, Unleash the Potential of Containerization for Modern Applications In the dynamic landscape of software development and deployment containerization has emerged as a transformative technology Mastering Docker is your ultimate guide to understanding and harnessing the power of Docker a platform that simplifies the way you build ship and run applications across various environments with unparalleled efficiency About the Book As applications become more complex and require flexible deployment strategies Docker has become an essential tool for developers and IT professionals alike Mastering Docker provides a comprehensive exploration of Docker a revolutionary containerization platform This book caters to both beginners and experienced practitioners looking to enhance their containerization skills Key Features Docker Fundamentals Begin by grasping the core concepts of Docker Understand how containers work and how they revolutionize the deployment process Containerization Benefits Dive into the advantages of containerization including isolation portability and scalability Learn how Docker streamlines the development and deployment lifecycle Docker Images and Containers Explore the creation of Docker images and containers Learn how to package applications dependencies and configuration into portable containers Orchestration with Docker Compose Grasp the art of orchestrating multi container applications using Docker Compose Learn how to define and manage complex application setups Docker Networking Delve into Docker networking concepts Understand how containers communicate with each other and with external systems using various network modes Container Security Explore best practices for securing Docker containers Learn about isolation image scanning and techniques to minimize vulnerabilities Scaling and Load Balancing Grasp the techniques for scaling containerized applications using Docker Swarm and Kubernetes Learn how to distribute workloads and ensure high availability Continuous Integration and Deployment Understand how Docker integrates into CI CD pipelines Explore strategies for automating testing building and deploying containers Why This Book Matters In an era where agility scalability and reliability are paramount mastering Docker offers a competitive advantage Mastering Docker empowers developers DevOps engineers and technology

enthusiasts to leverage Docker's potential enabling them to build, deploy and manage applications that thrive in diverse environments. Unleash the Power of Containerization. In the landscape of modern software development, Docker has become synonymous with streamlined deployment and scalability. Mastering Docker equips you with the knowledge needed to leverage Docker's capabilities enabling you to build efficient, portable and scalable applications that thrive in the era of containerization. Whether you're an experienced practitioner or new to the field, this book will guide you in building a solid foundation for effective containerization. Your journey to mastering Docker starts here. 2023 Cybellium Ltd. All rights reserved. www.cybellium.com

Bootstrapping Microservices with Docker, Kubernetes, and Terraform Ashley

Davis, 2021-03-09 Summary: The best way to learn microservices development is to build something. Bootstrapping Microservices with Docker, Kubernetes and Terraform guides you from zero through to a complete microservices project including fast prototyping, development and deployment. You'll get your feet wet using industry standard tools as you learn and practice the practical skills you'll use for every microservices application. Following a true bootstrapping approach, you'll begin with a simple, familiar application and build up your knowledge and skills as you create and deploy a real microservices project. Purchase of the print book includes a free eBook in PDF, Kindle and ePub formats from Manning Publications. About the technology: Taking microservices from proof of concept to production is a complex, multi-step operation relying on tools like Docker, Terraform and Kubernetes for packaging and deployment. The best way to learn the process is to build a project from the ground up and that's exactly what you'll do with this book. About the book: In *Bootstrapping Microservices with Docker, Kubernetes and Terraform*, author Ashley Davis lays out a comprehensive approach to building microservices. You'll start with a simple design and work layer by layer until you've created your own video streaming application. As you go, you'll learn to configure cloud infrastructure with Terraform, package microservices using Docker and deploy your finished project to a Kubernetes cluster. What's inside: Developing and testing microservices applications; Working with cloud providers; Applying automated testing; Implementing infrastructure as code and setting up a continuous delivery pipeline; Monitoring, managing and troubleshooting. About the reader: Examples are in JavaScript. No experience with microservices, Kubernetes, Terraform or Docker required. About the author: Ashley Davis is a software developer, entrepreneur, stock trader and the author of *Manning's Data Wrangling with JavaScript*. Table of Contents: 1 Why microservices 2 Creating your first microservice 3 Publishing your first microservice 4 Data management for microservices 5 Communication between microservices 6 Creating your production environment 7 Getting to continuous delivery 8 Automated testing for microservices 9 Exploring FlixTube 10 Healthy microservices 11 Pathways to scalability

Machine Learning Systems Jeffrey Smith, 2018-05-21 Summary: *Machine Learning Systems* Designs that scale is an example-rich guide that teaches you how to implement reactive design solutions in your machine learning systems to make them as reliable as a well-built web app. Foreword by Sean Owen, Director of Data Science, Cloudera. Purchase of the print book includes a free eBook in PDF

Kindle and ePub formats from Manning Publications

About the Technology If you're building machine learning models to be used on a small scale you don't need this book. But if you're a developer building a production grade ML application that needs quick response times, reliability, and good user experience, this is the book for you. It collects principles and practices of machine learning systems that are dramatically easier to run and maintain and that are reliably better for users.

About the Book *Machine Learning Systems Designs that Scale* teaches you to design and implement production ready ML systems. You'll learn the principles of reactive design as you build pipelines with Spark, create highly scalable services with Akka, and use powerful machine learning libraries like MLlib on massive datasets. The examples use the Scala language but the same ideas and tools work in Java as well.

What's Inside Working with Spark, MLlib and Akka, Reactive design patterns, Monitoring and maintaining a large scale system, Futures, actors and supervision.

About the Reader Readers need intermediate skills in Java or Scala. No prior machine learning experience is assumed.

About the Author Jeff Smith builds powerful machine learning systems. For the past decade he has been working on building data science applications teams and companies as part of various teams in New York, San Francisco, and Hong Kong. He blogs <https://medium.com/jeffksmithjr>, tweets [jeffksmithjr](https://twitter.com/jeffksmithjr) and speaks www.jeffsmith.tech speaking about various aspects of building real world machine learning systems.

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PART 3: OPERATING A MACHINE LEARNING SYSTEM Delivering, Evolving intelligence

Rust Web Development Bastian Gruber, 2023-03-07

Create bulletproof high performance web apps and servers with Rust. In *Rust Web Development* you will learn: Handling the borrow checker in an asynchronous environment, Learning the ingredients of an asynchronous Rust stack, Creating web APIs and using JSON in Rust, Graceful error handling, Testing, tracing, logging and debugging, Deploying Rust applications, Efficient database access.

Rust Web Development is a pragmatic hands on guide to creating server based web applications with Rust. If you've designed web servers using Java, NodeJS or PHP you'll instantly fall in love with the performance and development experience Rust delivers. Hit the ground running.

Author Bastian Gruber's sage advice makes it easy to start tackling complex problems with Rust. You'll learn how to work efficiently using pure Rust along with important Rust libraries such as tokio for async runtimes, warp for web servers and APIs, and reqwest to run external HTTP requests.

About the Technology If you're sick of cookie cutter web development tools that are slow, resource hungry, and unstable, Rust is the solution. Rust services deliver rock solid safety guarantees, an amazing developer experience, and even a compiler that automatically prevents common mistakes.

About the Book *Rust Web Development* teaches you to build server side web apps using Rust along with important Rust libraries like tokio for async runtimes, warp for web servers and APIs, and reqwest to run external HTTP requests. The book is packed full of examples, code samples, and pro tips for setting up your projects and organizing your code. As you go, you'll build a complete Q & A web service.

and iterate on your code chapter by chapter just like a real development project What's inside Handle the borrow checker in an asynchronous environment Build web APIs and handle JSON Compose a tech stack for asynchronous Rust development Handle errors gracefully Test trace log and debug Deploy Rust applications to multiple environments About the reader This book is for web developers familiar with Java Node or Go and the absolute basics of Rust About the author Bastian Gruber was part of the official Rust Async Working Group and founded the Rust and Tell Berlin MeetUp group Table of Contents PART 1 INTRODUCTION TO RUST 1 Why Rust 2 Laying the foundation PART 2 GETTING STARTED 3 Create your first route handler 4 Implement a RESTful API 5 Clean up your codebase 6 Logging tracing and debugging 7 Add a database to your application 8 Integrate third party APIs PART 3 BRING IT INTO PRODUCTION 9 Add authentication and authorization 10 Deploy your application 11 Testing your Rust application

Bootstrapping Microservices, Second Edition Ashley Davis, 2024-04-23 Bootstrapping Microservices Second Edition is a guide to microservices and cloud native distributed applications In it you'll learn how to configure cloud infrastructure with Terraform package microservices using Docker and deploy your finished project to a Kubernetes cluster *Docker shi zhan 石展, 2017-1-6 Docker 7 10 3 11 12 Docker*

Docker for Dummies in Real World Benjamin Young, 2017-05-13 Docker is the latest buzz word By reading online documents it sounds easy to grasp these concepts but there are some subtleties need to be aware especially for those who are not that techy geeky The books could be a quick guide on how to use and understand Docker in the real life Readers should have some very basic knowledge of Linux Unix scripting etc Free lifetime upgrade for later editions as an electronic copy Please contact author for this Using Docker Adrian Mouat, 2015-12-09 Docker containers offer simpler faster and more robust methods for developing distributing and running software than previously available With this hands on guide you'll learn why containers are so important what you'll gain by adopting Docker and how to make it part of your development process Ideal for developers operations engineers and system administrators especially those keen to embrace a DevOps approach Using Docker will take you from Docker and container basics to running dozens of containers on a multi host system with networking and scheduling The core of the book walks you through the steps needed to develop test and deploy a web application with Docker Get started with Docker by building and deploying a simple web application Use Continuous Deployment techniques to push your application to production multiple times a day Learn various options and techniques for logging and monitoring multiple containers Examine networking and service discovery how do containers find each other and how do you connect them Orchestrate and cluster containers to address load balancing scaling failover and scheduling Secure your system by following the principles of defense in depth and least privilege *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 Up & Running Sean P. Kane, 2018 *The Docker Book* James Turnbull, 2014-07-14 Updated for Docker Community Edition v18.09

Docker book designed for SysAdmins SREs Operations staff Developers and DevOps who are interested in deploying the open source container service Docker In this book we'll walk you through installing deploying managing and extending Docker We're going to do that by first introducing you to the basics of Docker and its components Then we'll start to use Docker to build containers and services to perform a variety of tasks We're going to take you through the development lifecycle from testing to production and see where Docker fits in and how it can make your life easier We'll make use of Docker to build test environments for new projects demonstrate how to integrate Docker with continuous integration workflow and then how to build application services and platforms Finally we'll show you how to use Docker's API and how to extend Docker yourself We'll teach you how to Install Docker Take your first steps with a Docker container Build Docker images Manage and share Docker images Run and manage more complex Docker containers Deploy Docker containers as part of your testing pipeline Build multi container applications and environments Learn about orchestration using Compose and Swarm for the orchestration of Docker containers and Consul for service discovery Explore the Docker

API Getting Help and Extending Docker *Docker* Vernon Barrett, 2017-04-26 DOCKER A Comprehensive Beginner's Guide

This book is an exploration of the Docker in detail. Most of the functionalities of the Docker explored in this book are the complex ones. It begins by explaining what you should know before beginning to read this book. The next part of the book explores Docker images, the command line, and the containers. The book will guide you on how to create your image. You will then be able to use this image or push it to the Docker Hub for others to download. The various commands which can be used in the Docker command line are then explored, and thus you will learn how to execute some of the basic and complex Docker commands. The next part discusses the management of complex Docker containers which can be used in a production environment. You will learn how to use the tool Docker Machine for this purpose. The next part explores the process of deploying the Docker. You will learn how to use Captainhook for this purpose. Networking in the Docker is also examined in detail. Most of the commands which can be used to play around with Docker ports are covered. You will also learn how to join Docker containers. Docker orchestration tools are explored so that you will know how to use these measures which can be taken to secure the Docker. These are explained. Here is a preview of what you will learn: Management of Complex Docker Containers, Docker Deployment tools, Networking in the Docker, Orchestration in the Docker, Networking in Docker, Security in the Docker, Take Action Today and Learn Docker. In No Time. Click the Buy now with 1 Click to the right and get this guide immediately.

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 will start out running a few Docker container images in Ubuntu, Fedora, RHEL, CoreOS, or Project Atomic. By the time you've finished, you will 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 will 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

Docker in Practice, Second Edition Ian Miell,Aidan Hobson Sayers,2019-02-10 Summary Docker in Practice Second Edition presents over 100 practical techniques hand picked to help you get the most out of Docker Following a Problem Solution Discussion format you ll walk through specific examples that you can use immediately and you ll get expert guidance on techniques that you can apply to a whole range of scenarios Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Docker s simple idea wrapping an application and its dependencies into a single deployable container created a buzz in the software industry Now containers are essential to enterprise infrastructure and Docker is the undisputed industry standard So what do you do after you ve mastered the basics To really streamline your applications and transform your dev process you need relevant examples and experts who can walk you through them You need this book About the Book Docker in Practice Second Edition teaches you rock solid tested Docker techniques such as replacing VMs enabling microservices architecture efficient network modeling offline productivity and establishing a container driven continuous delivery process Following a cookbook style problem solution format you ll explore real world use cases and learn how to apply the lessons to your own dev projects What s inside Continuous integration and delivery The Kubernetes orchestration tool Streamlining your cloud workflow Docker in swarm mode Emerging best practices and techniques About the Reader Written for developers and engineers using Docker in production About the Author Ian Miell and Aidan Hobson Sayers are seasoned infrastructure architects working in the UK Together they used Docker to transform DevOps at one of the UK s largest gaming companies Table of Contents PART 1 DOCKER FUNDAMENTALS Discovering Docker Understanding Docker Inside the engine room PART 2 DOCKER AND DEVELOPMENT Using Docker as a lightweight virtual machine Building images Running containers Day to day Docker Configuration management Getting your house in order PART 3 DOCKER AND DEVOPS Continuous integration Speeding up your development pipeline Continuous delivery A perfect fit for Docker principles Network simulation Realistic environment testing without the pain PART 4 ORCHESTRATION FROM A SINGLE MACHINE TO THE CLOUD A primer on container orchestration The data center as an OS with Docker Docker platforms PART 5 DOCKER IN PRODUCTION Docker and security Plain sailing Running Docker in production Docker in production Dealing with challenges **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 applicationsa Discover tools for monitoring and administration Docker and Kubernetes applicationsDescriptionThrough 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 learna Learn fundamental DevOps skills and tools starting with the basic components and concepts of Docker a Learn about Docker as a platform for the deployment of containers and Docker images taking into account the security of applications a 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 a Learn how to secure your Docker environment and discover vulnerabilities and threats in Docker images a Learn about creating and deploying containers in a security way with Docker and Kubernetes a Learn about monitoring and administration in Docker with tools such as cadvisor sysdig portainer and Rancher Who this book is forThis 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 Table of Contents1 Getting started with DevOps2 Container platforms3 Managing Containers and Docker images4 Getting started with Docker security5 Docker host security6 Docker images security7 Auditing and analyzing vulnerabilities in Docker containers8 Kubernetes security9 Docker container networking10 Docker container monitoring11 Docker container administrationAbout the AuthorJose 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> **Mastering Docker** Scott Gallagher,1900 **Docker Easy** mousumi press house,2020-04-15 Docker EasyThe Complete Guide on Docker World for BeginnersAre you thinking of learning more about

Docker World For Beginners Then this eBook is for you Hello Welcome to this guide to Docker Easy Ultimate Book for Learning Docker Docker is an open platform for developers and sysadmins to build ship and run distributed applications whether on laptops data center VMs or the cloud Docker is a tool designed to make it easier to create deploy and run applications by using containers Containers allow a developer to package up an application with all of the parts it needs such as libraries and other dependencies and ship it all out as one package By doing so thanks to the container the developer can rest assured that the application will run on any other Linux machine regardless of any customized settings that machine might have that could differ from the machine used for writing and testing the code Docker is a tool that is designed to benefit both developers and system administrators making it a part of many DevOps developers operations toolchains For developers it means that they can focus on writing code without worrying about the system that it will ultimately be running on It also allows them to get a head start by using one of thousands of programs already designed to run in a Docker container as a part of their application For operations staff Docker gives flexibility and potentially reduces the number of systems needed because of its small footprint and lower overhead

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