



# **Docker Cookbook**

Neependra Khare

# Download now

<u>Click here</u> if your download doesn"t start automatically

# **Docker Cookbook**

Neependra Khare

**Docker Cookbook** Neependra Khare 80 hands-on recipes to efficiently work with the Docker 1.6 environment on Linux

## **About This Book**

- Provides practical techniques and knowledge of various emerging and developing APIs to help you create scalable services
- Create, manage, and automate production-quality services while dealing with inherent issues
- Each recipe is carefully organized with instructions to complete the task efficiently

### Who This Book Is For

Docker Cookbook is for developers, system administrators, and DevOps engineers who want to use Docker in his/her development, QA, or production environments.

It is expected that the reader has basic Linux/Unix skills such as installing packages, editing files, managing services, and so on.

Any experience in virtualization technologies such as KVM, XEN, and VMware will help the reader to relate with container technologies better, but it is not required.

### What You Will Learn

- Install and set up Docker on different environments
- Work with Docker images and containers to Dockerize applications
- Create services with Docker to enable the swift development and deployment of applications
- Make optimum use of Docker in a testing environment do complete CI/CD
- Plan efficient working with Docker APIs, orchestration, and hosting platform such as Project Atomic
- Learn the various use cases available for Docker
- Troubleshoot, maintain, and optimize your Docker services effectively

# In Detail

Docker is a Linux container engine that allows you to create consistent, stable, and production-quality environments with containers.

You will start by installing Docker and understanding and working with containers and images. You then proceed to learn about network and data management for containers. The book explores the RESTful APIs provided by Docker to perform different actions such as image/container operations. Finally, the book explores logs and troubleshooting Docker to solve issues and bottlenecks. This book will also help you understand Docker use cases, orchestration, security, ecosystems, and hosting platforms to make your applications easy to deploy, build, and collaborate on.

**★ Download** Docker Cookbook ...pdf

Read Online Docker Cookbook ...pdf

#### Download and Read Free Online Docker Cookbook Neependra Khare

## From reader reviews:

#### **Gary Kruse:**

Have you spare time to get a day? What do you do when you have considerably more or little spare time? Yeah, you can choose the suitable activity regarding spend your time. Any person spent their own spare time to take a wander, shopping, or went to typically the Mall. How about open or maybe read a book allowed Docker Cookbook? Maybe it is for being best activity for you. You realize beside you can spend your time using your favorite's book, you can wiser than before. Do you agree with it has the opinion or you have some other opinion?

#### Jose Brown:

As people who live in often the modest era should be up-date about what going on or facts even knowledge to make these people keep up with the era that is certainly always change and move forward. Some of you maybe will update themselves by reading through books. It is a good choice for yourself but the problems coming to you is you don't know which you should start with. This Docker Cookbook is our recommendation so you keep up with the world. Why, because this book serves what you want and wish in this era.

#### Walter Telford:

Information is provisions for people to get better life, information presently can get by anyone in everywhere. The information can be a knowledge or any news even a problem. What people must be consider when those information which is in the former life are challenging be find than now is taking seriously which one would work to believe or which one often the resource are convinced. If you have the unstable resource then you get it as your main information you will see huge disadvantage for you. All of those possibilities will not happen throughout you if you take Docker Cookbook as your daily resource information.

#### Jennifer Randolph:

You can spend your free time to study this book this e-book. This Docker Cookbook is simple to create you can read it in the area, in the beach, train and soon. If you did not possess much space to bring the actual printed book, you can buy the actual e-book. It is make you much easier to read it. You can save the book in your smart phone. So there are a lot of benefits that you will get when you buy this book.

# Download and Read Online Docker Cookbook Neependra Khare

# **#VP48CIXLT10**

# Read Docker Cookbook by Neependra Khare for online ebook

Docker Cookbook by Neependra Khare Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Docker Cookbook by Neependra Khare books to read online.

## Online Docker Cookbook by Neependra Khare ebook PDF download

**Docker Cookbook by Neependra Khare Doc** 

Docker Cookbook by Neependra Khare Mobipocket

Docker Cookbook by Neependra Khare EPub