

DevOps with OpenShift pdf

Mike Hepburn

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DESCRIPTION OF THE BOOK DEVOPS WITH OPENSIFT

For many organizations, a big part of DevOps' appeal is software automation using infrastructure-as-code techniques. This book presents developers, architects, and infra-ops engineers with a more practical option. You'll learn how a container-centric approach from OpenShift, Red Hat's cloud-based PaaS, can help your team deliver quality software through a self-service view of IT infrastructure. Three OpenShift experts at Red Hat explain how to configure Docker application containers and the Kubernetes cluster manager with OpenShift's developer- and operational-centric tools. Discover how this infrastructure-agnostic container management platform can help companies navigate the murky area where infrastructure-as-code ends and application automation begins. Get an application-centric view of automation and understand why it's important. Learn patterns and practical examples for managing continuous deployments such as rolling, A/B, blue-green, and canary. Implement continuous integration pipelines with OpenShift's Jenkins capability. Explore mechanisms for separating and managing configuration from static runtime software. Learn how to use and customize OpenShift's source-to-image capability. Delve into management and operational considerations when working with OpenShift-based application workloads. Install a self-contained local version of the OpenShift environment on your computer.

DEVOPS WITH OPENSIFT, A FREE EBOOK - RED HAT OPENSIFT

DevOps with OpenShift. For many organizations, a big part of DevOps' appeal is software automation using infrastructure-as-code techniques. This book presents developers, architects, and infra-ops engineers with a more practical option. Doing DevOps with OpenShift makes this possible, and this book will show you how. This is a practical guide that will show how to easily implement and automate power? If your organisation is looking to create agile DevOps environments to accelerate application delivery - running secure, orchestrated applications in containers on a cloud PaaS - then this FREE "DevOps with OpenShift" e-book is a must read. Enabling faster innovation with DevOps and Red Hat OpenShift. Description: Modern application platforms, based on container technology, microservices architecture, and cloud are key enablers of DevOps practices, helping deliver secure and innovative software services at the speed of digital business. OpenShift Layout. The OpenShift platform will be set up with separate projects per environment stack. This model is recommended by Red Hat for OpenShift environment isolation to test / validate your projects before deploying a

project and its applications to production. DevOps with OpenShift is a rather quick read at only 100 pages, but gives the reader a fairly comprehensive overview of how to set up a DevOps deployment in a number of possible combinations, mainly focusing on integration with Red Hat Linux, Kubernetes and Docker. For many organizations, a big part of DevOps' appeal is software automation using infrastructure-as-code techniques. This book presents developers, architects, and infra-ops engineers with a more practical option. You'll learn how a container-centric approach from OpenShift, Red Hat's cloud. DevOps Workshop on OpenShift . The DevOps Workshop provides full-stack and DevOps engineers an introduction to OpenShift and containers and how it can be used to build fully automated end-to-end deployment pipelines using advanced deployments techniques like rolling deploys and blue-green deployment. Stay ahead with the world's most comprehensive technology and business learning platform. With Safari, you learn the way you learn best. Get unlimited access to videos, live online training, learning paths, books, tutorials, and more. As we wind down our Containers, Culture and DevOps roadshow with Gene Kim, I've had the opportunity to look back at some of the really valuable insight that we've learned from the speakers and customer panels. Course Ratings are calculated from individual students' ratings and a variety of other signals, like age of rating and reliability, to ensure that they reflect course quality fairly and accurately. Red Hat OpenShift With Jenkins: Master DevOps For Beginners course is the best selling course. In the world of Enterprise Cloud Applications, Data Analytics, Big Data, Data Security and and compliance, especially with Big Data lurking all around us within the realm of DevOps & Cloud Computing - Learn Red Hat OpenShift With Jenkins: Master DevOps For Beginners step-by-step, complete hands-on. Free ebook, DevOps with OpenShift 23 Aug When getting started with OpenShift the concepts of Docker, Kubernetes and additional OpenShift toolset can be overwhelming from both the development and infrastructure background perspective. DevOps with OpenShift. May 2017 by Stefano Picozzi, Mike Hepburn, Noel O'Connor. Three OpenShift experts at Red Hat explain how to configure Docker application containers and the Kubernetes cluster manager with OpenShift's developer- and operational-centric tools. DevOps with OpenShift is a rather quick read at only 100 pages, but gives the reader a fairly comprehensive overview of how to set up a DevOps deployment in a number of possible combinations, mainly focusing on integration with Red Hat Linux, Kubernetes and Docker.

PDF CLOUD DEPLOYMENTS MADE EASY - AMAZON WEB SERVICES

Free Book: DevOps with OpenShift One view of DevOps is that it helps take on that last mile problem in software: value delivery. The premise is that encouraging behaviors such as teaming, feedback, and experimentation will be reinforced by desirable outcomes such as better software, delivered faster and at lower cost. DevOps with OpenShift jobs at SGS Technologie in Jacksonville, FL 10-02-2018 - SGS Technologie, LLC is a leading software development and IT staffing firm headquartered in Jacksonville, FL. Founded in 2003, SGS speci... Robert Greathouse demonstrates the ticket monster application and how to accomplish a DevOps pipeline using Red Hat's OpenShift PaaS, CloudBees Jenkins Platform for CI/CD & DevOps along with. For many organizations, a big part of DevOps' appeal is software automation using infrastructure-as-code techniques. This book

presents developers, architects, and infra-ops engineers with a more practical option. The Blue Ocean project was conceived to revisit the Jenkins engine's user experience and redesign it to follow new trends of interacting with DevOps pipelines. Red Hat OpenShift is a container application platform, with enterprise-grade Kubernetes, that helps developers quickly develop, host, scale, and deliver apps in the cloud. Hi Benjamin, the image you are using probably expects httpd to run under root account and this is not permitted by default (because it is a security threat). For many organizations, a big part of DevOps' appeal is software automation using infrastructure-as-code techniques. This book presents developers, architects, and infra-ops engineers with a more practical option. You'll learn how a container-centric approach from OpenShift, Red Hat's cloud. Lenovo's DevOps with OpenShift Solution™ is a complete, enterprise-grade "Engineered Solution" uniting purpose-built modular hardware infrastructure with a state-of-the art software. Releasing software frequently to users can be time-consuming and painful. CI/CD can help, and is one of the popular use-cases for OpenShift Container Platform. devops-with-openshift has 13 repositories available. Follow their code on GitHub. DevOps with OpenShift by Stefano Picozzi, Noel O'Connor, Mike Hepburn Stay ahead with the world's most comprehensive technology and business learning platform. With Safari, you learn the way you learn best. Auto-suggest helps you quickly narrow down your search results by suggesting possible matches as you type. Red Hat Consulting DevOps and OpenShift Playbooks are guides for implementing DevOps technical practices and container automation approaches using Red Hat commercial open source products, including OpenShift Enterprise 3.

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