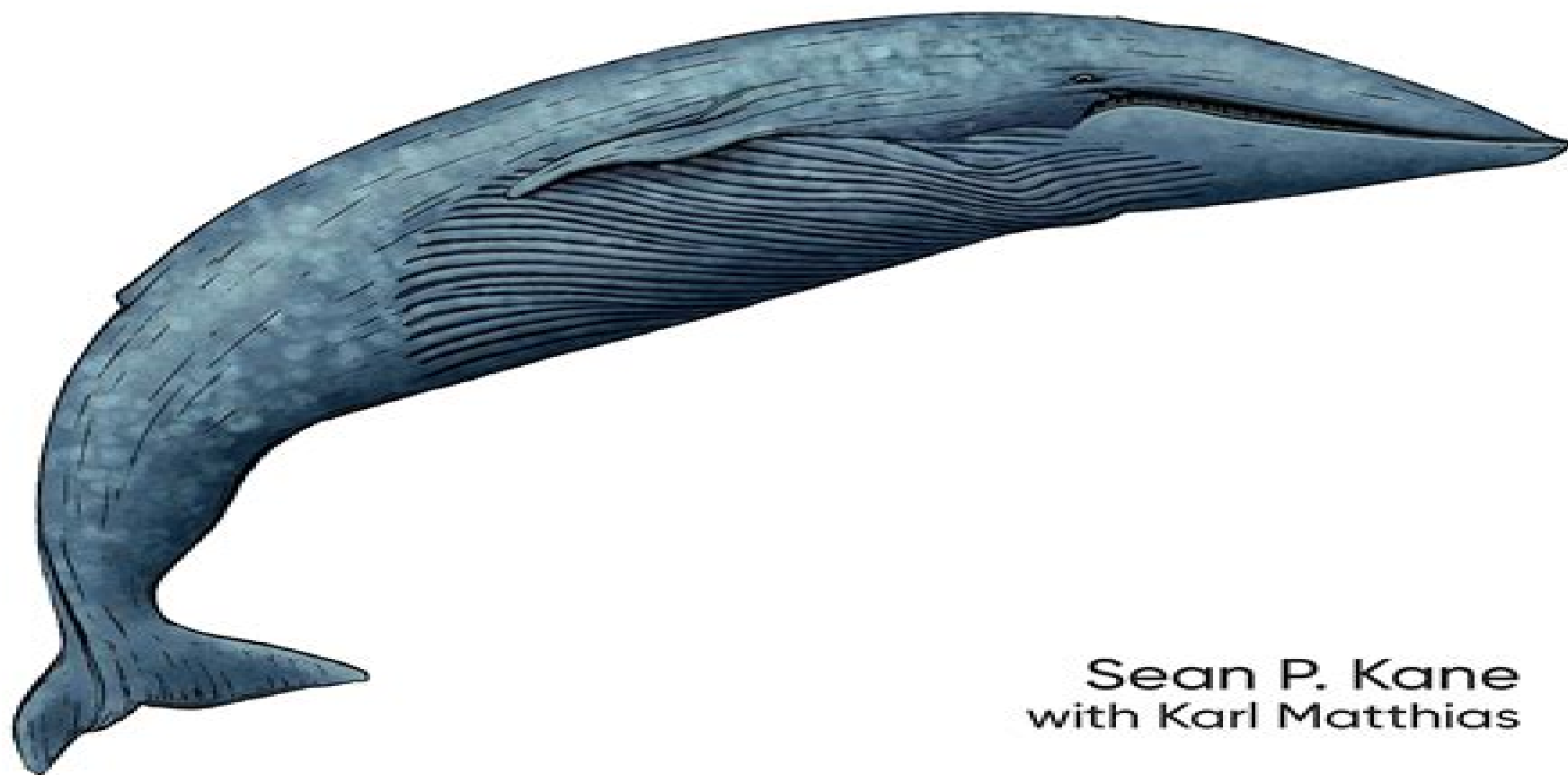


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Docker Up & Running Sean P. Kane, 2018 **Docker: Up & Running** Sean P. Kane, Karl Matthias, 2018-09-07 Docker is rapidly changing the way organizations deploy software at scale However understanding how Linux containers fit into your workflow and 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 **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

Enterprise DevOps Architecture: From Legacy Systems to Cloud-Native Platforms 2025 AUTHOR-1: SOURABH SANGHI, AUTHOR-2: DR AJAY KUMAR CHAURASIA, PREFACE In an era defined by rapid technological change and mounting business pressures organizations face the dual challenge of sustaining legacy systems while embracing the agility scalability and resilience of cloud native platforms Enterprise DevOps Architecture From Legacy Systems to Cloud Native Platforms offers a pragmatic roadmap for navigating this transformation Drawing on real world case studies industry best practices and the collective wisdom of DevOps pioneers this volume illuminates how enterprises can evolve their IT foundations integrate people and processes and harness automation at scale The journey begins by tracing the evolution of enterprise IT and explaining why traditional siloed approaches must give way to continuous delivery and iterative feedback loops We then establish the core principles and pillars of enterprise DevOps from collaboration and shared ownership to metrics driven decision making and shift left practices that embed quality and security throughout the development lifecycle As many organizations wrestle with monolithic mission critical applications Chapter 3 guides you through the assessment and migration of legacy systems You ll learn to evaluate technical debt prioritize modernization strategies Rehost Refactor Replatform and more and define a phased roadmap that minimizes disruption while maximizing business value Transitioning to cloud native architectures demands fresh design paradigms In Chapter 4 we explore patterns such as microservices containerization and service meshes detailing how they enable resilient self healing systems Chapter 5 then dives into CI CD pipelines at enterprise scale illustrating techniques for parallel testing blue green and canary deployments and strategies for scaling pipelines across thousands of services Automation is the lifeblood of DevOps Chapter 6 examines Infrastructure as Code from declarative frameworks like Terraform and Pulumi to idempotent configuration and policy as code We demonstrate how to codify standards enforce guardrails and manage drift in dynamic environments Security and compliance cannot be afterthoughts Chapter 7 brings together DevSecOps practices offering a blueprint for integrating vulnerability scanning secrets management and audit friendly controls without slowing innovation Building on that Chapter 8 covers monitoring observability and SRE practices showing how service level objectives and error budgets drive reliability and continuous improvement With a plethora of specialized tools available Chapter 9 unpacks DevOps toolchain integration and orchestration advising on how to select connect and govern tools for

source control build automation artifact repositories and beyond Recognizing that technology alone cannot guarantee success Chapter 10 addresses organizational change management how to cultivate a culture of experimentation distributed ownership and relentless learning Finally Chapter 11 looks ahead to hybrid and multi cloud DevOps strategies where enterprises leverage the best attributes of public clouds private data centers and edge environments We discuss network connectivity data gravity and policy consistency across heterogeneous landscapes By the end of this book practitioners architects and leaders will possess a comprehensive framework for transforming monolithic estates into agile cloud native platforms Whether you re just beginning your DevOps journey or seeking to elevate an existing practice to enterprise scale the insights within will equip you to accelerate delivery improve quality and align technology investments with strategic business outcomes Authors Sourabh Sanghi Dr Ajay Kumar Chaurasia **Multi-Disciplinary Engineering for**

Cyber-Physical Production Systems Stefan Biffl,Arndt Lüder,Detlef Gerhard,2017-05-06 This book discusses challenges and solutions for the required information processing and management within the context of multi disciplinary engineering of production systems The authors consider methods architectures and technologies applicable in use cases according to the viewpoints of product engineering and production system engineering and regarding the triangle of 1 product to be produced by a 2 production process executed on 3 a production system resource With this book industrial production systems engineering researchers will get a better understanding of the challenges and requirements of multi disciplinary engineering that will guide them in future research and development activities Engineers and managers from engineering domains will be able to get a better understanding of the benefits and limitations of applicable methods architectures and technologies for selected use cases IT researchers will be enabled to identify research issues related to the development of new methods architectures and technologies for multi disciplinary engineering pushing forward the current state of the art Advances in E-Business Engineering for Ubiquitous Computing Kuo-Ming Chao,Lihong Jiang,Omar Khadeer Hussain,Shang-Pin Ma,Xiang Fei,2019-11-27 This book presents the latest trends in scientific methods and enabling technologies to advance e business It consists of selected high quality papers from the 16th International Conference on E Business Engineering ICEBE 2019 held in Shanghai China on 11 13 October 2019 ICEBE is a leading international forum for researchers engineers and business specialists to exchange cutting edge ideas findings and experiences in the field of e business The book covers a range of topics including agents for e business big data for e business Internet of Things mobile and autonomous computing security privacy trust service oriented and cloud computing software engineering blockchain and industry applications

High Performance Computing Juan Luis Crespo-Mariño,Esteban Meneses-Rojas,2020-02-12 This book constitutes the refereed proceedings of the 6th Latin American High Performance Computing Conference CARLA 2019 held in Turrialba Costa Rica in September 2019 The 32 revised full papers presented were carefully reviewed and selected out of 62 submissions The papers included in this book are organized according to the conference tracks regular track on high

performance computing applications algorithms and models architectures and infrastructures and special track on bioinspired processing BIP neural and evolutionary approaches image and signal processing biodiversity informatics and computational biology

Microservices Antonio Bucchiarone, Nicola Dragoni, Schahram Dustdar, Patricia Lago, Manuel Mazzara, Victor Rivera, Andrey Sadovykh, 2019-12-11 This book describes in contributions by scientists and practitioners the development of scientific concepts technologies engineering techniques and tools for a service based society The focus is on microservices i e cohesive independent processes deployed in isolation and equipped with dedicated memory persistence tools which interact via messages The book is structured in six parts Part 1 Opening analyzes the new and old challenges including service design and specification data integrity and consistency management and provides the introductory information needed to successfully digest the remaining parts Part 2 Migration discusses the issue of migration from monoliths to microservices and their loosely coupled architecture Part 3 Modeling introduces a catalog and a taxonomy of the most common microservices anti patterns and identifies common problems It also explains the concept of RESTful conversations and presents insights from studying and developing two further modeling approaches Next Part 4 is dedicated to various aspects of Development and Deployment Part 5 then covers Applications of microservices presenting case studies from Industry 4 0 Netflix and customized SaaS examples Eventually Part 6 focuses on Education and reports on experiences made in special programs both at academic level as a master program course and for practitioners in an industrial training As only a joint effort between academia and industry can lead to the release of modern paradigm based programming languages and subsequently to the deployment of robust and scalable software systems the book mainly targets researchers in academia and industry who develop tools and applications for microservices

Computer Science - CACIC 2024 Patricia Pesado, Pablo Thomas, 2025-09-30 This book constitutes the refereed proceedings of the 30th Argentine Congress of Computer Science on Computer Science CACIC 2024 held in La Plata Argentina during October 7 10 2024 The 29 full papers included in this book were carefully reviewed and selected from 201 submissions They were organized in topical sections as follows Agents and Systems Distributed and Parallel Processing Technology Applied to Education Graphic Computation Images and Visualization Databases and Data Mining Software Engineering Hardware Architectures Hardware Architectures Networks and Operating Systems Innovation in Software Systems Signal Processing and Real Time Systems Innovation in Computer Science Education Computer Security and Digital Governance and Smart Cities

The Art of Capacity Planning Arun Kejariwal, John Allspaw, 2017-09-21 In their early days Twitter Flickr Etsy and many other companies experienced sudden spikes in activity that took their web services down in minutes Today determining how much capacity you need for handling traffic surges is still a common frustration of operations engineers and software developers This hands on guide provides the knowledge and tools you need to measure deploy and manage your web application infrastructure before you experience explosive growth In this thoroughly updated edition authors Arun Kejariwal MZ and John Allspaw provide a

systematic robust and practical approach to capacity planning rather than theoretical models based on their own experiences and those of many colleagues in the industry They address the vast sea change in web operations especially cloud computing Understand issues that arise on heavily trafficked websites or mobile apps Explore how capacity fits into web mobile app availability and performance Use tools for measuring and monitoring computer performance and usage Turn measurement data into robust forecasts and learn how trending fits into the planning process Examine related deployment concepts installation configuration and management automation Learn how cloud autoscaling enables you to scale your app s capacity up or down

Advances in Intelligent Networking and Collaborative Systems Fatos Xhafa,Leonard Barolli,Michal Greguš,2018-08-25 This book provides the latest research findings and discusses from both theoretical and practical perspectives innovative research methods and development techniques related to intelligent social networks and collaborative systems intelligent networking systems mobile collaborative systems and secure intelligent cloud systems It also presents the synergies among various paradigms in such a multi disciplinary field of intelligent collaborative systems With the rapid development of the Internet we are experiencing a shift from the traditional sharing of information and applications as the main purpose of the Web to an emergent paradigm which locates people at the very centre of networks and exploits the value of individuals connections relations and collaboration Social networks are also playing a major role in the dynamics and structure of intelligent Web based networking and collaborative systems Virtual campuses virtual communities and organizations strongly leverage intelligent networking and collaborative systems by means of a great variety of formal and informal electronic relations such as business to business peer to peer and various types of online collaborative learning interactions including the emerging e learning systems This has resulted in entangled systems that need to be managed efficiently and autonomously In addition the latest powerful technologies based on grid and wireless infrastructure as well as cloud computing are currently enhancing collaborative and networking applications significantly but are also facing new issues and challenges The principal purpose of the research and development community is to stimulate research that will lead to the creation of responsive environments for networking and in the longer term the development of adaptive secure mobile and intuitive intelligent systems for collaborative work and learning

Active Object Languages: Current Research Trends Frank de Boer,Ferruccio Damiani,Reiner Hähnle,Einar Broch Johnsen,Eduard Kamburjan,2024-01-28 Active Objects are a programming paradigm that supports a non competitive data driven concurrency model This renders active object languages to be well suited for simulation data race free programming and formal verification Concepts from active objects made their way into languages such as Rust ABS Akka JavaScript and Go This is the first comprehensive state of art overview on the subject the invited contributions are written by experts in the areas of distributed systems formal methods and programming languages

Microservices: Up and Running Ronnie Mitra,Irakli Nadareishvili,2020-11-25 Microservices architectures offer faster change speeds better scalability and cleaner evolvable

system designs But implementing your first microservices architecture is difficult How do you make myriad choices educate your team on all the technical details and navigate the organization to a successful execution to maximize your chance of success With this book authors Ronnie Mitra and Irakli Nadareishvili provide step by step guidance for building an effective microservices architecture Architects and engineers will follow an implementation journey based on techniques and architectures that have proven to work for microservices systems You ll build an operating model a microservices design an infrastructure foundation and two working microservices then put those pieces together as a single implementation For anyone tasked with building microservices or a microservices architecture this guide is invaluable Learn an effective and explicit end to end microservices system design Define teams their responsibilities and guidelines for working together Understand how to slice a big application into a collection of microservices Examine how to isolate and embed data into corresponding microservices Build a simple yet powerful CI CD pipeline for infrastructure changes Write code for sample microservices Deploy a working microservices application on Amazon Web Services Software Transparency Chris Hughes,Tony Turner,2023-05-03 Discover the new cybersecurity landscape of the interconnected software supply chain In Software Transparency Supply Chain Security in an Era of a Software Driven Society a team of veteran information security professionals delivers an expert treatment of software supply chain security In the book you ll explore real world examples and guidance on how to defend your own organization against internal and external attacks It includes coverage of topics including the history of the software transparency movement software bills of materials and high assurance attestations The authors examine the background of attack vectors that are becoming increasingly vulnerable like mobile and social networks retail and banking systems and infrastructure and defense systems You ll also discover Use cases and practical guidance for both software consumers and suppliers Discussions of firmware and embedded software as well as cloud and connected APIs Strategies for understanding federal and defense software supply chain initiatives related to security An essential resource for cybersecurity and application security professionals Software Transparency will also be of extraordinary benefit to industrial control system cloud and mobile security professionals Docker Karl Matthias,Sean P. Kane,2015

Kubernetes: Up and Running Brendan Burns,Joe Beda,Kelsey Hightower,Lachlan Evenson,2022-08-02 In just five years Kubernetes has radically changed the way developers and ops personnel build deploy and maintain applications in the cloud With this book s updated third edition you ll learn how this popular container orchestrator can help your company achieve new levels of velocity agility reliability and efficiency whether you re new to distributed systems or have been deploying cloud native apps for some time Brendan Burns Joe Beda Kelsey Hightower and Lachlan Evenson who have worked on Kubernetes at Google and beyond explain how this system fits into the life cycle of a distributed application Software developers engineers and architects will learn ways to use tools and APIs to automate scalable distributed systems for online services machine learning applications or even a cluster of Raspberry Pi computers This guide shows you how to Create a

simple cluster to learn how Kubernetes works Dive into the details of deploying an application using Kubernetes Learn specialized objects in Kubernetes such as DaemonSets jobs ConfigMaps and secrets Explore deployments that tie together the lifecycle of a complete application Get practical examples of how to develop and deploy real world applications in Kubernetes

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 Cookbook Sébastien Goasguen,2015-11-04 Whether you re deploying applications on premise or in the cloud this cookbook provides developers operators and IT professionals with more than 130 proven recipes for working with Docker With these practical solutions experienced developers with no previous knowledge of Docker will be able to package and deploy distributed applications within a couple of chapters IT professionals will be able to solve everyday problems as well as create run share and deploy Docker images Operators will quickly be able to adopt the tools that will change the way they work The recipes in this book will help you Manage containers mount data volumes and link containers Create and share container images Network containers across single or multiple hosts Tackle advanced topics such as Docker configuration and development Deploy multi container applications on a distributed cluster with Kubernetes Use a new generation of operating systems optimized for Docker Learn tools for application deployment continuous integration service discovery and orchestration Access a Docker host on Amazon AWS Google GCE and Microsoft Azure Monitor containers and explore different application use cases

Kubernetes: Up and Running Kelsey Hightower,Brendan Burns,Joe Beda,2017-09-07 Legend has it that Google deploys over two billion application containers a week How s that possible Google revealed the secret through a project called Kubernetes an open source cluster orchestrator based on its internal Borg system that radically simplifies the task of building deploying and maintaining scalable distributed systems in the cloud This practical guide shows you how Kubernetes and container technology can help you achieve new levels of velocity agility reliability and efficiency Authors Kelsey Hightower Brendan Burns and Joe Beda who ve worked on Kubernetes at Google and other organizatons explain how this system fits

into the lifecycle of a distributed application You will learn how to use tools and APIs to automate scalable distributed systems whether it is for online services machine learning applications or a cluster of Raspberry Pi computers Explore the distributed system challenges that Kubernetes addresses Dive into containerized application development using containers such as Docker Create and run containers on Kubernetes using the docker image format and container runtime Explore specialized objects essential for running applications in production Reliably roll out new software versions without downtime or errors Get examples of how to develop and deploy real world applications in Kubernetes

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