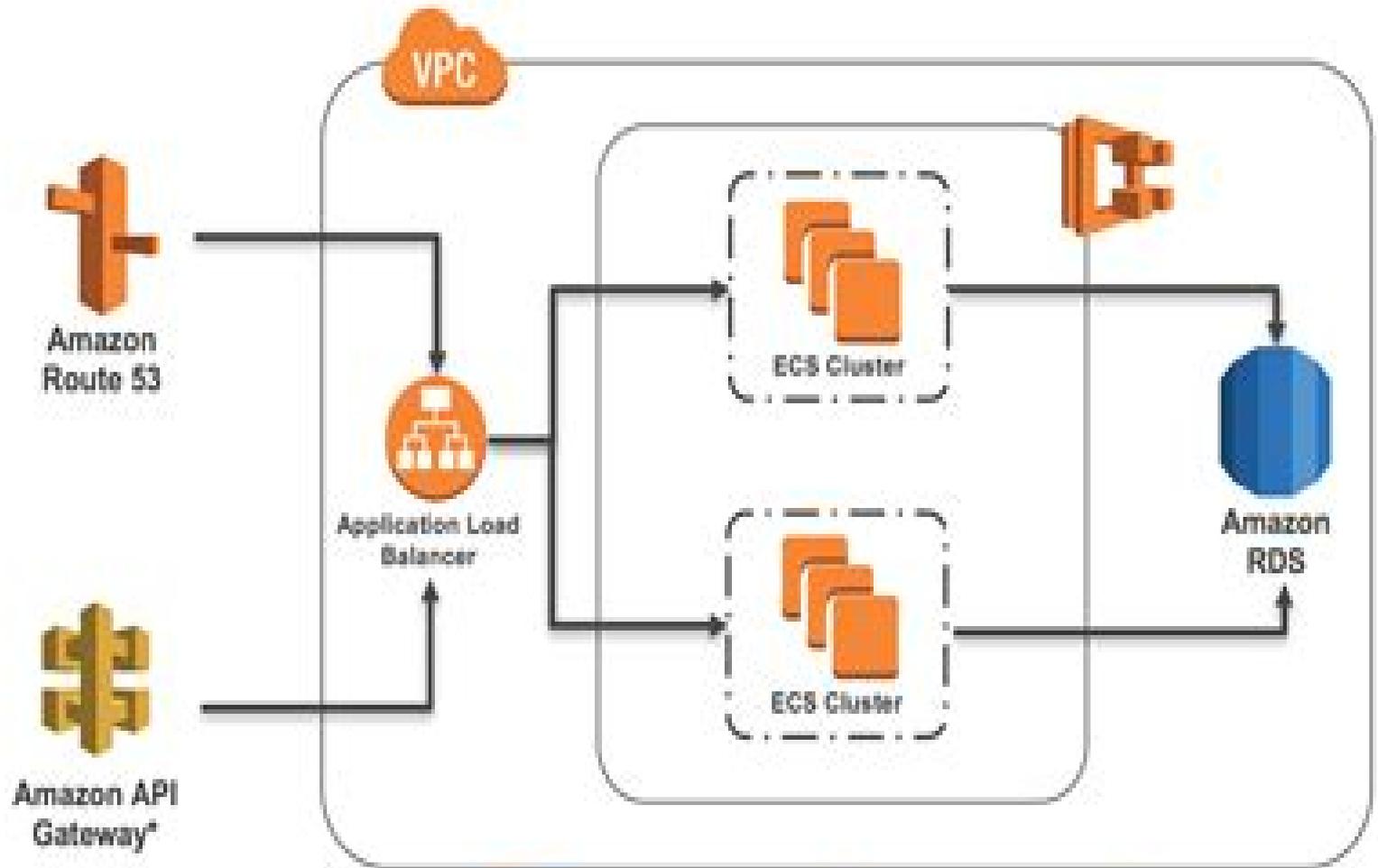


Example Microservice Architecture on ECS



Amazon ECR



IAM



Amazon CloudWatch

Microservices In Practice From Architecture To Deployment

Dormouse Quillsby



Microservices In Practice From Architecture To Deployment:

Microservices in Action Morgan Bruce, Paulo A Pereira, 2018-10-03 The one and only book on implementing microservices with a real world cover to cover example you can relate to Christian Bach Swiss Re Microservices in Action is a practical book about building and deploying microservice based applications Written for developers and architects with a solid grasp of service oriented development it tackles the challenge of putting microservices into production Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Invest your time in designing great applications improving infrastructure and making the most out of your dev teams Microservices are easier to write scale and maintain than traditional enterprise applications because they re built as a system of independent components Master a few important new patterns and processes and you ll be ready to develop deploy and run production quality microservices About the Book Microservices in Action teaches you how to write and maintain microservice based applications Created with day to day development in mind this informative guide immerses you in real world use cases from design to deployment You ll discover how microservices enable an efficient continuous delivery pipeline and explore examples using Kubernetes Docker and Google Container Engine What s inside An overview of microservice architecture Building a delivery pipeline Best practices for designing multi service transactions and queries Deploying with containers Monitoring your microservices About the Reader Written for intermediate developers familiar with enterprise architecture and cloud platforms like AWS and GCP About the Author Morgan Bruce and Paulo A Pereira are experienced engineering leaders They work daily with microservices in a production environment using the techniques detailed in this book Table of Contents Designing and running microservices Microservices at SimpleBank Architecture of a microservice application Designing new features Transactions and queries in microservices Designing reliable services Building a reusable microservice framework Deploying microservices Deployment with containers and schedulers Building a delivery pipeline for microservices Building a monitoring system Using logs and traces to understand behavior Building microservice teams PART 1 The lay of the land PART 2 Design PART 3 Deployment PART 4 Observability and ownership **Mastering**

Microservices: Architectural Principles and Practices Anand Vemula, Mastering Microservices Architectural Principles and Practices serves as a comprehensive guide for professionals and enthusiasts delving into the intricate world of microservices architecture With a focus on architectural principles and best practices this book offers invaluable insights into designing implementing and managing microservices based systems The book begins by laying a solid foundation elucidating the fundamental concepts and principles that underpin microservices architecture It navigates readers through the core architectural patterns and principles emphasizing the importance of modularity scalability and resilience in distributed systems Drawing from real world examples and case studies Mastering Microservices illustrates how to effectively decompose monolithic applications into microservices leveraging techniques such as domain driven design and API gateways

It explores strategies for communication and coordination among microservices including synchronous and asynchronous patterns event driven architecture and service discovery Furthermore the book addresses critical concerns such as data management security and monitoring in microservices environments offering practical solutions and recommendations to mitigate challenges and ensure robustness Beyond design and implementation Mastering Microservices delves into operational aspects discussing deployment strategies containerization with technologies like Docker and Kubernetes and continuous integration and delivery pipelines tailored for microservices based systems Throughout the journey the book emphasizes the significance of agility autonomy and evolutionary architecture empowering readers to navigate the complexities of modern software development with confidence In essence Mastering Microservices equips readers with the knowledge tools and methodologies necessary to architect scalable resilient and adaptable microservices based systems making it an indispensable resource for architects developers and engineers striving to excel in the realm of distributed computing

[GCP-PCA Practice Questions for Google Professional Cloud Architect Certification](#) Dormouse Quillsby, NotJustExam GCP PCA Practice Questions for Google Professional Cloud Architect Certification Struggling to find quality study materials for the Google Certified Professional Cloud Architect GCP PCA exam Our question bank offers over 270 carefully selected practice questions with detailed explanations insights from online discussions and AI enhanced reasoning to help you master the concepts and ace the certification Say goodbye to inadequate resources and confusing online answers we re here to transform your exam preparation experience Why Choose Our GCP PCA Question Bank Have you ever felt that official study materials for the GCP PCA exam don t cut it Ever dived into a question bank only to find too few quality questions Perhaps you ve encountered online answers that lack clarity reasoning or proper citations We understand your frustration and our GCP PCA certification prep is designed to change that Our GCP PCA question bank is more than just a brain dump it s a comprehensive study companion focused on deep understanding not rote memorization With over 270 expertly curated practice questions you get Question Bank Suggested Answers Learn the rationale behind each correct choice Summary of Internet Discussions Gain insights from online conversations that break down complex topics AI Recommended Answers with Full Reasoning and Citations Trust in clear accurate explanations powered by AI backed by reliable references Your Path to Certification Success This isn t just another study guide it s a complete learning tool designed to empower you to grasp the core concepts of Professional Cloud Architect Our practice questions prepare you for every aspect of the GCP PCA exam ensuring you re ready to excel Say goodbye to confusion and hello to a confident in depth understanding that will not only get you certified but also help you succeed long after the exam is over Start your journey to mastering the Google Certified Professional Cloud Architect certification today with our GCP PCA question bank Learn more Google Certified Professional Cloud Architect <https://cloud.google.com/learn/certification/cloud-architect> [Microservice Architecture](#) Irakli Nadareishvili,Ronnie Mitra,Matt McLarty, Mike Amundsen,2016-07-18 Have you heard about the

tremendous success Amazon and Netflix have had by switching to a microservice architecture Are you wondering how this can benefit your company Or are you skeptical about how it might work If you ve answered yes to any of these questions this practical book will benefit you You ll learn how to take advantage of the microservice architectural style for building systems and learn from the experiences of others to adopt and execute this approach most successfully *Microservices Patterns* Chris Richardson,2018-10-27 A comprehensive overview of the challenges teams face when moving to microservices with industry tested solutions to these problems Tim Moore Lightbend 44 reusable patterns to develop and deploy reliable production quality microservices based applications with worked examples in Java Key Features 44 design patterns for building and deploying microservices applications Drawing on decades of unique experience from author and microservice architecture pioneer Chris Richardson A pragmatic approach to the benefits and the drawbacks of microservices architecture Solve service decomposition transaction management and inter service communication Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About The Book *Microservices Patterns* teaches you 44 reusable patterns to reliably develop and deploy production quality microservices based applications This invaluable set of design patterns builds on decades of distributed system experience adding new patterns for composing services into systems that scale and perform under real world conditions More than just a patterns catalog this practical guide with worked examples offers industry tested advice to help you design implement test and deploy your microservices based application What You Will Learn How and why to use microservices architecture Service decomposition strategies Transaction management and querying patterns Effective testing strategies Deployment patterns This Book Is Written For Written for enterprise developers familiar with standard enterprise application architecture Examples are in Java About The Author Chris Richardson is a Java Champion a JavaOne rock star author of Manning s *POJOs in Action* and creator of the original CloudFoundry com Table of Contents Escaping monolithic hell Decomposition strategies Interprocess communication in a microservice architecture Managing transactions with sagas Designing business logic in a microservice architecture Developing business logic with event sourcing Implementing queries in a microservice architecture External API patterns Testing microservices part 1 Testing microservices part 2 Developing production ready services Deploying microservices Refactoring to microservices *Microservices for the Enterprise* Kasun Indrasiri,Prabath Siriwardena,2018-11-14 Understand the key challenges and solutions around building microservices in the enterprise application environment This book provides a comprehensive understanding of microservices architectural principles and how to use microservices in real world scenarios Architectural challenges using microservices with service integration and API management are presented and you learn how to eliminate the use of centralized integration products such as the enterprise service bus ESB through the use of composite integration microservices Concepts in the book are supported with use cases and emphasis is put on the reality that most of you are implementing in a brownfield environment in which you must implement microservices alongside

legacy applications with minimal disruption to your business Microservices for the Enterprise covers state of the art techniques around microservices messaging service development and description service discovery governance and data management technologies and guides you through the microservices design process Also included is the importance of organizing services as core versus atomic composite versus integration and API versus edge and how such organization helps to eliminate the use of a central ESB and expose services through an API gateway What You'll Learn Design and develop microservices architectures with confidence Put into practice the most modern techniques around messaging technologies Apply the Service Mesh pattern to overcome inter service communication challenges Apply battle tested microservices security patterns to address real world scenarios Handle API management decentralized data management and observability Who This Book Is For Developers and DevOps engineers responsible for implementing applications around a microservices architecture and architects and analysts who are designing such systems

[Building Event-Driven Microservices](#) Adam Bellemare,2020-07-02 Organizations today often struggle to balance business requirements with ever increasing volumes of data Additionally the demand for leveraging large scale real time data is growing rapidly among the most competitive digital industries Conventional system architectures may not be up to the task With this practical guide you'll learn how to leverage large scale data usage across the business units in your organization using the principles of event driven microservices Author Adam Bellemare takes you through the process of building an event driven microservice powered organization You'll reconsider how data is produced accessed and propagated across your organization Learn powerful yet simple patterns for unlocking the value of this data Incorporate event driven design and architectural principles into your own systems And completely rethink how your organization delivers value by unlocking near real time access to data at scale You'll learn How to leverage event driven architectures to deliver exceptional business value The role of microservices in supporting event driven designs Architectural patterns to ensure success both within and between teams in your organization Application patterns for developing powerful event driven microservices Components and tooling required to get your microservice ecosystem off the ground

Fundamental Approaches to Software Engineering Reiner Hähnle,Wil van der Aalst,2019-04-03 This book is Open Access under a CC BY licence This book constitutes the proceedings of the 22nd International Conference on Fundamental Approaches to Software Engineering FASE 2019 which took place in Prague Czech Republic in April 2019 held as Part of the European Joint Conferences on Theory and Practice of Software ETAPS 2019 The 24 papers presented in this volume were carefully reviewed and selected from 94 submissions The papers are organized in topical sections named software verification model driven development and model transformation software evolution and requirements engineering specification design and implementation of particular classes of systems and software testing

Mastering Cloud Computing With Best Practices Manish Soni,2024-11-13 Welcome to the world of Mastering Cloud Computing With Best Practices As you hold this book in your hands you are embarking on a remarkable journey that will unravel the mysteries of

cloud technologies and open up a universe of possibilities Cloud Computing has transformed the way we interact with technology both in our personal lives and in the business world It has revolutionized the landscape of IT infrastructure enabling unprecedented scalability flexibility and cost efficiency From startups to global enterprises from mobile apps to complex data analytics the cloud has become an indispensable part of modern computing In *Mastering Cloud Computing* we have curated a comprehensive guide to help you master the cloud Whether you are a seasoned IT professional seeking to enhance your cloud expertise or a curious enthusiast looking to explore the latest technological trends this book is designed to cater to your learning needs

What You Will Find in This Book Our journey begins with an Introduction to Cloud Computing where we lay the foundation by explaining what cloud computing is and the benefits it offers You ll gain insights into different cloud service models Infrastructure as a Service IaaS Platform as a Service PaaS and Software as a Service SaaS to understand how they shape cloud solutions As we venture further we delve into Cloud Infrastructure and explore the fascinating world of virtualization data centers server farms networking and storage technologies in the cloud Understanding these essential components will empower you to build robust cloud environments Security is of utmost importance and we dedicate an entire section to Cloud Security and Compliance You ll learn about securing access data encryption and how to comply with regulatory standards ensuring your cloud environment remains safe and compliant We then embark on a journey through the cloud landscapes of major Cloud Service Providers such as Amazon Web Services AWS Microsoft Azure Google Cloud Platform GCP and other key players By the end of this section you ll have a comprehensive understanding of the unique offerings and strengths of each provider Migrating to the cloud can be a daunting task but our detailed exploration of Cloud Migration Strategies will equip you with the knowledge and confidence to plan and execute successful cloud migrations We ll also dive into Cloud Cost Optimization where you ll learn how to optimize expenses and maximize the value of your cloud investments Throughout this book we ve included practical exercises to reinforce your learning and apply the concepts in real world scenarios Whether you re an individual reader or part of a study group these exercises will help solidify your understanding and practical skills As we move forward we ll venture into Cloud Services and Architectures Cloud Backup and Disaster Recovery Future Trends in Cloud Computing Cloud Monitoring and Performance Optimization Cloud Governance and Management and many other exciting topics Our goal is to empower you with the knowledge and expertise needed to navigate the cloud computing landscape confidently This book is designed to be your companion guiding you through the complexities and nuances of cloud technologies

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

DevOps REVOLUTION Modern Practices for CI/CD Success Enhancing Quality and Efficiency in Software Development
Anil Kumar Kommrraju ,Naga satya Praveen Kumar Yadati,Kodanda Rami Reddy Manukonda,Viswanadham Mandala,Aravind Ravi , **Hands-On Microservices with C#** Matt R. Cole,2018-06-29 Build enterprise grade microservice ecosystems with intensive case studies using C Key Features Learn to build message based microservices Packed with case studies to explain the intricacies of large scale microservices Build scalable modular and robust architectures with C Book Description C is a powerful language when it comes to building applications and software architecture using rich libraries and tools such as NET This book will harness the strength of C in developing microservices architectures and applications This book shows developers how to develop an enterprise grade event driven asynchronous message based microservice framework using C NET and various open source tools We will discuss how to send and receive messages how to design many types of microservice that are truly usable in a corporate environment We will also dissect each case and explain the code best practices pros and cons and more Through our journey we will use many open source tools and create file monitors a machine learning microservice a quantitative financial microservice that can handle bonds and credit default swaps a deployment microservice to show you how to better manage your deployments and memory health status and other microservices By the end of this book you will have a complete microservice ecosystem you can place into production or customize in no time What you will learn Explore different open source tools within the context of designing microservices Learn to provide insulation to exception prone function calls Build common messages used between microservices for communication Learn to create a microservice using our base class and interface Design a quantitative financial machine microservice Learn to design a microservice that is capable of using Blockchain technology Who this book is for C developers software architects and professionals who want to master the art of designing the microservice architecture that is scalable

based on environment Developers should have a basic understanding of NET application development using C and Visual Studio

Cloud-Native Application Architecture FreeWheel Biz-UI Team,2024-01-03 The authors of this book explore a way to build cloud native microservice applications based on years of practice Presenting a range of real world scenarios from design development and testing to deployment the book shows how teams can leverage cloud native technologies to develop applications covering the full lifecycle Further it consistently combines theory and practice and comprehensively analyzes how to implement core cloud native technologies such as container service mesh serverless continuous integration and deployment Given its scope the book offers a valuable asset for all architects engineers and technological decision makers with an interest in microservices and cloud native technologies

Microservice Architecture in Practice Richard Johnson,2025-06-18 Microservice Architecture in Practice Microservice Architecture in Practice is a comprehensive and hands on guide to designing building and operating distributed systems using microservices Grounded in both theoretical foundations and practical implementation the book traces the evolution from traditional monolithic and service oriented architectures to the granular independent and highly scalable paradigm of microservices Through clear explanations of core principles benefits tradeoffs and anti patterns readers gain a deep understanding of what makes microservice architectures effective and how to sidestep the common pitfalls The book delves into advanced service design domain driven development and the many disciplines necessary for successful microservice projects Topics encompass API best practices database architecture resilience patterns and scalable communication via REST gRPC and asynchronous messaging Detailed chapters on operational excellence cover everything from containerization continuous delivery pipelines and secrets management to observability health checks and automated remediation Robust discussions of security and compliance including identity data privacy vulnerability management and DevSecOps ensure that readers are equipped to enforce modern safety and regulatory requirements Real world case studies and future focused perspectives round out the volume drawing on enterprise experiences and highlighting the impact of emerging tools serverless architectures and the convergence of microservices with front end and edge computing Whether incrementally migrating legacy monoliths or architecting next generation platforms Microservice Architecture in Practice provides actionable guidance for technologists architects and engineering leaders seeking to deliver resilient flexible and scalable systems in today s complex digital landscape

The Tao of Microservices Richard Rodger,2017-12-11 Summary The Tao of Microservices guides you on the path to understanding how to apply microservice architectures to your own real world projects This high level book offers a conceptual view of microservice design along with core concepts and their application Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology An application even a complex one can be designed as a system of independent components each of which handles a single responsibility Individual microservices are easy for small teams without extensive knowledge of the entire system design to build and maintain Microservice

applications rely on modern patterns like asynchronous message based communication and they can be optimized to work well in cloud and container centric environments About the Book The Tao of Microservices guides you on the path to understanding and building microservices Based on the invaluable experience of microservices guru Richard Rodger this book exposes the thinking behind microservice designs You ll master individual concepts like asynchronous messaging service APIs and encapsulation as you learn to apply microservices architecture to real world projects Along the way you ll dig deep into detailed case studies with source code and documentation and explore best practices for team development planning for change and tool choice What s Inside Principles of the microservice architecture Breaking down real world case studies Implementing large scale systems When not to use microservices About the Reader This book is for developers and architects Examples use JavaScript and Node js About the Author Richard Rodger CEO of voxgig a social network for the events industry has many years of experience building microservice based systems for major global companies Table of Contents PART 1 BUILDING MICROSERVICES Brave new world Services Messages Data Deployment PART 2 RUNNING MICROSERVICES Measurement Migration People Case study Nodezoo com *Designing Microservices Using Django* Shayank Jain,2020-04-28 A step by step that will help you build Microservices architecture using Django and Python KEY FEATURES a Understand in depth the fundamentals of Microservicesa Learn how to create and use Django APIs a Use web technology such as Nginx Unicorn UWSGI and Postgresql to deploy a Django projectDESCRIPTION Microservices architectures solve the multiple problems of software architecture Django is a full stack development framework written in python This book includes everything necessary for web application development from the user views to the information storage model persistence relationships controllers forms validations rest API and a very useful back office Furthermore the book will show how to build production ready microservices It will help you create restful APIs and get familiar with Redis and Celery Towards the end the book will show how to secure these services and deploy these microservices using Django Lastly it will show how to scale our services WHAT WILL YOU LEARN a Understand the basics of Python Django and Microservices a Learn how to deploy Microservices with Djangoa Get familiar with Microservices Architecture Designing Principles and Requirements a Implement Asynchronous task JWT API Authentication and AWS Serverless with Microservice architecture WHO THIS BOOK IS FOR This book is for those beginners who want to make their careers in software development It starts from the basics of python and Django takes the reader to the Microservices architecture Table of Contents1 Basic of Python2 Major Pillars of OOPS with Python3 Getting Started with Django4 API Development with Django5 Database Modeling with Django6 First Django API Deployment on Web7 Django Project Deployment on various web servers8 What are Microservices9 Designing Microservice Systems10 Service Authentication11 Microservices Deployment With Django12 JWT Auth Service13 Asynchronous Tasks14 AWS Serverless15 How to Adopt Microservices in Practice About the Author Shayank Jain is a software developer and data analyst He is strongly passionate about codingand architectural design

He has more than 6 5 years of professional experience in developing scalable software solutions for various organizations He has been programming since the age of 16 and has developed software for mobile web hardware gaming and standalone applications After getting his hands dirty with programming he found many new ways to debug and deploy the code successfully with minimal time constraints After reading and implementing he found out that many critical concepts can be implemented easily in programming with correct and focused thinking His research interests include information security cryptography analysis design and implementation of algorithms He has extensively worked with python and implemented new ideas on various projects in his free time He is also active in the computer science and education community Through this book he wants to share these methodologies and tricks with the beginners Outside work Shayank spends his spare time helping coaching and mentoring young people in taking up careers in technology Your Blog links <https://shayankit.wixsite.com/intro25> Your LinkedIn Profile <https://www.linkedin.com/in/shayankjain>

Designing Microservices Using Django Shayank Jain, 2020-04-15 A step by step that will help you build Microservices architecture using Django and Python

KEY FEATURES

Understand in depth the fundamentals of Microservices Learn how to create and use Django APIs Use web technology such as Nginx Gunicorn UWSGI and Postgresql to deploy a Django project

DESCRIPTION Microservices architectures solve the multiple problems of software architecture Django is a full stack development framework written in python This book includes everything necessary for web application development from the user views to the information storage model persistence relationships controllers forms validations rest API and a very useful back office Furthermore the book will show how to build production ready microservices It will help you create restful APIs and get familiar with Redis and Celery Towards the end the book will show how to secure these services and deploy these microservices using Django Lastly it will show how to scale our services

WHAT WILL YOU LEARN Understand the basics of Python Django and Microservices Learn how to deploy Microservices with Django Get familiar with Microservices Architecture Designing Principles and Requirements Implement Asynchronous task JWT API Authentication and AWS Serverless with Microservice architecture

WHO THIS BOOK IS FOR This book is for those beginners who want to make their careers in software development It starts from the basics of python and Django takes the reader to the Microservices architecture

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Building Microservices Sam Newman, 2015-02-02 Annotation Over the past 10 years distributed systems have become more fine grained From the large multi million line long monolithic applications we are now seeing the benefits of smaller self contained services Rather than heavy weight hard to change Service Oriented Architectures we are now seeing systems

consisting of collaborating microservices Easier to change deploy and if required retire organizations which are in the right position to take advantage of them are yielding significant benefits This book takes an holistic view of the things you need to be cognizant of in order to pull this off It covers just enough understanding of technology architecture operations and organization to show you how to move towards finer grained systems **Microservices Architecture** James Relington,2025-05-08 This book provides an in depth exploration of microservices architecture covering its design deployment management and integration across various industries and technologies It delves into the principles behind microservices offering practical insights on how to scale secure and optimize microservices based systems Through real world case studies both successful and challenging the book highlights the benefits pitfalls and best practices for implementing microservices in diverse environments making it an essential resource for developers architects and businesses looking to leverage microservices for modern distributed applications Getting Started with Istio Service Mesh Rahul Sharma,Avinash Singh,2019-12-05 Build an in depth understanding of the Istio service mesh and see why a service mesh is required for a distributed application This book covers the Istio architecture and its features using a hands on approach with language neutral examples To get your Istio environment up and running you will go through its setup and learn the concepts of control plane and data plane You will become skilled with the new concepts and apply them with best practices to continuously deliver applications What You Will Learn Discover the Istio architecture components and the Envoy proxy Master traffic management for service routing and application deployment Build application resiliency using timeout circuit breakers and connection pools Monitor using Prometheus and Grafana Configure application security Who This Book Is For Developers and project managers who are trying to run their application using Kubernetes The book is not specific for any programming language even though all examples will be in Java or Python

Unveiling the Power of Verbal Artistry: An Psychological Sojourn through **Microservices In Practice From Architecture To Deployment**

In a global inundated with monitors and the cacophony of immediate interaction, the profound power and mental resonance of verbal artistry usually diminish into obscurity, eclipsed by the continuous onslaught of sound and distractions. However, situated within the musical pages of **Microservices In Practice From Architecture To Deployment**, a charming work of literary beauty that pulses with organic feelings, lies an unforgettable journey waiting to be embarked upon. Published with a virtuoso wordsmith, this mesmerizing opus courses viewers on a psychological odyssey, softly exposing the latent possible and profound affect stuck within the elaborate web of language. Within the heart-wrenching expanse of the evocative evaluation, we can embark upon an introspective exploration of the book is main themes, dissect its captivating publishing type, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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Microservices In Practice From Architecture To Deployment Introduction

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