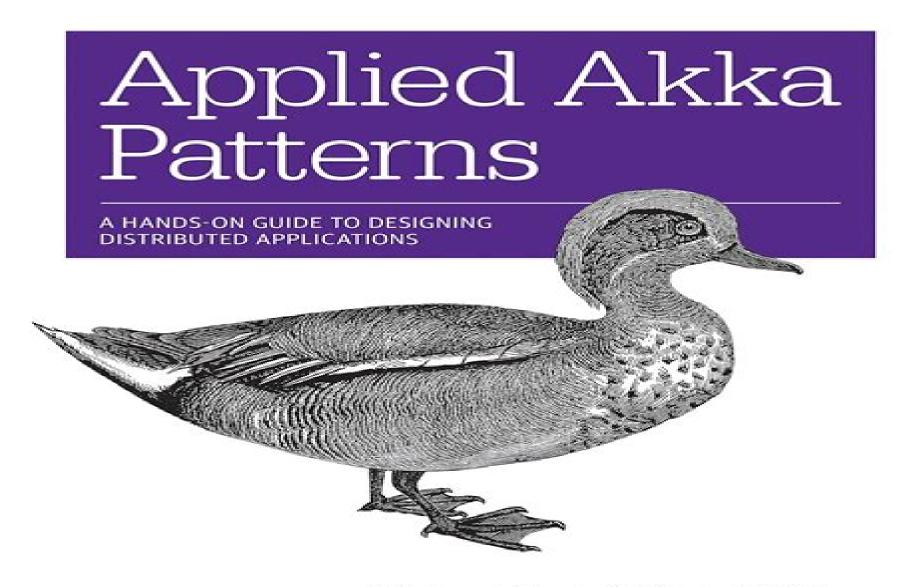
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Michael Nash & Wade Waldron

<u>Applied Akka Patterns A Hands On Guide To Designing</u> <u>Distributed Applications</u>

Ensheng Dong

Applied Akka Patterns A Hands On Guide To Designing Distributed Applications:

Applied Akka Patterns Michael Nash, Wade Waldron, 2016-12-12 When it comes to big data processing we can no longer ignore concurrency or try to add it in after the fact Fortunately the solution is not a new paradigm of development but rather an old one With this hands on guide Java and Scala developers will learn how to embrace concurrent and distributed applications with the open source Akka toolkit You ll learn how to put the actor model and its associated patterns to immediate and practical use Throughout the book you ll deal with an analogous workforce problem how to schedule a group of people across a variety of projects while optimizing their time and skillsets This example will help you understand how Akka uses actors streams and other tools to stitch your application together Model software that reflects the real world with domain driven design Learn principles and practices for implementing individual actors Unlock the real potential of Akka with patterns for combining multiple actors Understand the consistency tradeoffs in a distributed system Use several Akka methods for isolating and dealing with failures Explore ways to build systems that support availability and scalability Tune your Akka application for performance with JVM tools and dispatchers Applied Akka Patterns Michael Nash. Wade **Designing Distributed Systems** Brendan Burns, 2018-02-20 Without established design patterns to guide Waldron.2016 them developers have had to build distributed systems from scratch and most of these systems are very unique indeed Today the increasing use of containers has paved the way for core distributed system patterns and reusable containerized components This practical guide presents a collection of repeatable generic patterns to help make the development of reliable distributed systems far more approachable and efficient Author Brendan Burns Director of Engineering at Microsoft Azure demonstrates how you can adapt existing software design patterns for designing and building reliable distributed applications Systems engineers and application developers will learn how these long established patterns provide a common language and framework for dramatically increasing the quality of your system Understand how patterns and reusable components enable the rapid development of reliable distributed systems. Use the side car adapter and ambassador patterns to split your application into a group of containers on a single machine Explore loosely coupled multi node distributed patterns for replication scaling and communication between the components Learn distributed system patterns for large scale batch data processing covering work queues event based processing and coordinated workflows Learning Akka Jason Goodwin, 2015 Build fault tolerant concurrent and distributed applications with AkkaAbout This Book Build networked applications that self heal Scale out your applications to handle more traffic faster An easy to follow guide with a number of examples to ensure you get the best start with AkkaWho This Book Is ForThis book is intended for beginner to intermediate Java or Scala developers who want to build applications to serve the high scale user demands in computing today If you need your applications to handle the ever growing user bases and datasets with high performance demands then this book is for you Learning Akka will let you do more for your users with less code and less complexity by building and scaling your

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practical reality First he introduces the tenets of reactive software and shows how the message driven Actor model addresses all of them making it possible to build systems that are more responsive resilient and elastic Next he presents a practical Scala bootstrap tutorial a thorough introduction to Akka and Akka Cluster and a full chapter on maximizing performance and scalability with Scala and Akka Building on this foundation you ll learn to apply enterprise application and integration patterns to establish message channels and endpoints efficiently construct route and transform messages and build robust systems that are simpler and far more successful Coverage Includes How reactive architecture replaces complexity with simplicity throughout the core middle and edges The characteristics of actors and actor systems and how Akka makes them more powerful Building systems that perform at scale on one or many computing nodes Establishing channel mechanisms and choosing appropriate channels for each application and integration challenge Constructing messages to clearly convey a sender's intent in communicating with a receiver Implementing a Process Manager for your Domain Driven Designs Decoupling a message s source and destination and integrating appropriate business logic into its router Understanding the transformations a message may experience in applications and integrations Implementing persistent actors using Event Sourcing and reactive views using CQRS Find unique online training on Domain Driven Design Scala Akka and other software craftsmanship topics using the for comprehension website at forcomprehension com Designing Distributed Systems Brendan Burns, 2024-12-04 Every distributed system strives for reliability performance and quality but building such a system is hard Establishing a set of design patterns enables software developers and system architects to use a common language to describe their systems and learn from the patterns and practices developed by others The popularity of containers and Kubernetes paves the way for core distributed system patterns and reusable containerized components This practical guide presents a collection of repeatable generic patterns to help guide the systems you build using common patterns and practices drawn from some of the highest performing distributed systems in use today These common patterns make the systems you build far more approachable and efficient even if you ve never built a distributed system before Author Brendan Burns demonstrates how you can adapt existing software design patterns for designing and building reliable distributed applications Systems engineers and application developers will learn how these long established patterns provide a common language and framework for dramatically increasing the quality of your system This fully updated second edition includes new chapters on AI inference AI training and building robust systems for the real world Understand how patterns and reusable components enable the rapid development of reliable distributed systems Use the sidecar adapter and ambassador patterns to split your application into a group of containers on a single machine Explore loosely coupled multinode distributed patterns for replication scaling and communication between components Learn distributed system patterns for large scale batch data processing covering work queues event based processing and coordinated workflows Effective Akka Jamie Allen, 2013-08-15 Avoid common mistakes when building distributed asynchronous high

performance software with the Akka toolkit and runtime With this concise guide author Jamie Allen provides a collection of best practices based on several years of using the actor model The book also includes examples of actor application types and two primary patterns of actor usage the Extra Pattern and Cameo Pattern Allen the Director of Consulting for Typesafe creator of Akka and the Scala programming language examines actors with a banking service use case throughout the book using examples shown in Akka and Scala If you have any experience with Akka this guide is essential Delve into domain driven and work distribution actor applications Understand why it s important to have actors do only one job Avoid thread blocking by allowing logic to be delegated to a Future Model interactions as simply as possible to avoid premature optimization Create well defined interactions and know exactly what failures can occur Learn why you should never treat actors as you would an ordinary class Keep track of what goes on in production by monitoring everything Tune Akka applications with the Typesafe Console

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