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FUNCTIONAL AND REACTIVE DOMAIN MODELING

DEBASISH GHOSH

FOREWORD BY JONAS BONÉR

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Functional Design and Architecture Alexander Granin, 2024-11-19 Design patterns and architectures for building production quality applications using functional programming Functional Design and Architecture is a pioneering guide to software engineering using Haskell and other functional languages In it you'll discover Functional Declarative Design and other design principles perfect for working in Haskell PureScript F and Scala In Functional Design and Architecture you will learn Designing production applications in statically typed functional languages such as Haskell Controlling code complexity with functional interfaces Architectures subsystems and services for functional languages Developing concurrent frameworks and multithreaded applications Domain driven design using free monads and other functional tools Property based integrational functional unit and automatic whitebox testing Functional Design and Architecture lays out a comprehensive and complete approach to software design that utilizes the powerful and fascinating ideas of functional programming Its examples are in Haskell but its universal principles can be put into practice with any functional programming language Inside you'll find cutting edge functional

design principles and practices for every stage of application development from architecting your application through to running simple and maintainable tests About the technology Functional programming affects every aspect of software development from how you write individual lines of code to the way you organize your applications and data In fact many standard OO patterns are unsuitable or unnecessary for FP applications This book will reorient your thinking to align software design with a functional programming style The examples are in Haskell but the ideas are universal About the book Functional Design and Architecture teaches you how to design software following the unique principles of functional programming You ll explore FP first paradigms like Functional Declarative Design by building interesting applications including a fun spaceship control simulator and a full fledged backend framework This is an opinionated book and you may disagree on some points But we guarantee it will make you think in a fresh way about how you design software What s inside Control code complexity with functional interfaces Architectures subsystems and services for functional languages Domain driven design using free monads Property based and automatic whitebox testing Recalibrate OO designs for functional environments About the reader For experienced developers who know a functional language About the author Alexander Granin is a senior software engineer and architect with more than 15 years of experience He is an international speaker researcher and book author The technical editor on this book was Arnaud Bailly Table of Contents Part 1 1 What is software design 2 The basics of functional declarative design Part 2 3 Drafting the MVP application 4 End to end design Part 3 5 Embedded domain specific languages 6 Domain modeling with free monads Part 4 7 Stateful applications 8 Reactive applications Part 5 9 Concurrent application framework 10 Foundational subsystems 11 Persistence Key value databases 12 Persistence Relational databases 13 Error handling and dependency inversion 14 Business logic design 15 Testing A Plenty of monads B Stacking monads with monad transformers C Word statistics example with monad transformers D Automatic white box testing

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Micelles Yao-Ying Chien,1999 Modelling Natural Action Selection Tony J. Prescott,Joanna J. Bryson,Anil K. Seth,2007

Mineral-water Interfacial Reactions Donald L. Sparks,1998 Clearly explains how to more effectively decipher and predict contaminant fate in the environment by combining kinetic methods and molecular scale spectroscopic and microscopic techniques to analyze mineral water interfacial reactions in situ The book begins with a broad overview then continues with three sections written by internationally known expert The first deals specifically with spectroscopic microscopic techniques that can be used in combination with macroscopic approaches to glean mechanistic information on mineral water reactions and processes The second section emphasizes computer models that are used to elucidate surface mediated reaction mechanisms The remainder of the volume is organized around reaction type including sorption desorption of inorganic species sorption desorption of organic species precipitation dissolution processes heterogeneous electron transfer reactions photochemically driven reactions and microbially mediated reactions Mineral Water Interfacial Reactions will be a valuable resource for environmental scientists geochemists soil chemists microbiologists and marine engineers who need to be familiar with the most current and effective methods for testing and controlling the mobility speciation and bioavailability of contaminants in the environment

Strategic Software Production with Domain-oriented Reuse Paolo Predonzani,Giancarlo Succi,Tullio Vernazza,2000 This volume offers a systematic approach to creating and positioning reusable software components and products The Domain Analysis methodology described in the book shows how to use commonality and variability analysis in studying the market co ordinating with competitors engineering new products and minimizing risks Software engineers and network designers should learn how to analyze and define a space of variability on which new products can be based and positioned Additionally the book helps readers to understand how software products compare how to market software reuse products how to co ordinate release of a product to profit from a competitor s release and pool groups of users and how to maximize long term marketing plans for your product Real world case studies illustrate applications of the methodologies described in the book including Sherlock a method that binds domain analysis to market analysis and planning

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