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Faculty of Information Technology and Electronics
Department of Computing and Information Technology

THINKING FUNCTIONALLY WITH HASKELL

COMPLETED BY A STUDENT OF GROUP VTM-10

VLADISLAV ZLOBIN

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Thinking Functionally With Haskell

Arturo Cuomo



Thinking Functionally With Haskell:

Thinking Functionally with Haskell Richard Bird, 2014-10-09 Richard Bird is famed for the clarity and rigour of his writing His new textbook which introduces functional programming to students emphasises fundamental techniques for reasoning mathematically about functional programs By studying the underlying equational laws the book enables students to apply calculational reasoning to their programs both to understand their properties and to make them more efficient The book has been designed to fit a first or second year undergraduate course and is a thorough overhaul and replacement of his earlier textbooks It features case studies in Sudoku and pretty printing and over 100 carefully selected exercises with solutions This engaging text will be welcomed by students and teachers alike *Thinking Functionally with Haskell* Richard Bird, 2015 This book introduces fundamental techniques for reasoning mathematically about functional programs Ideal for a first or second year undergraduate course

Type-Driven Development with Idris Edwin Brady, 2017-03-13 Summary Type Driven Development with Idris written by the creator of Idris teaches you how to improve the performance and accuracy of your programs by taking advantage of a state of the art type system This book teaches you with Idris a language designed to support type driven development Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Stop fighting type errors Type driven development is an approach to coding that embraces types as the foundation of your code essentially as built in documentation your compiler can use to check data relationships and other assumptions With this approach you can define specifications early in development and write code that s easy to maintain test and extend Idris is a Haskell like language with first class dependent types that s perfect for learning type driven programming techniques you can apply in any codebase About the Book Type Driven Development with Idris teaches you how to improve the performance and accuracy of your code by taking advantage of a state of the art type system In this book you ll learn type driven development of real world software as well as how to handle side effects interaction state and concurrency By the end you ll be able to develop robust and verified software in Idris and apply type driven development methods to other languages What s Inside Understanding dependent types Types as first class language constructs Types as a guide to program construction Expressing relationships between data About the Reader Written for programmers with knowledge of functional programming concepts About the Author Edwin Brady leads the design and implementation of the Idris language Table of Contents PART 1 INTRODUCTION Overview Getting started with Idris PART 2 CORE IDRIS Interactive development with types User defined data types Interactive programs input and output processing Programming with first class types Interfaces using constrained generic types Equality expressing relationships between data Predicates expressing assumptions and contracts in types Views extending pattern matching PART 3 IDRIS AND THE REAL WORLD Streams and processes working with infinite data Writing programs with state State machines verifying protocols in types Dependent state machines handling feedback and errors Type safe concurrent programming

Algorithm Design with Haskell Richard Bird, Jeremy Gibbons, 2020-07-09 This book is devoted to five main principles of algorithm design divide and conquer greedy algorithms thinning dynamic programming and exhaustive search These principles are presented using Haskell a purely functional language leading to simpler explanations and shorter programs than would be obtained with imperative languages Carefully selected examples both new and standard reveal the commonalities and highlight the differences between algorithms The algorithm developments use equational reasoning where applicable clarifying the applicability conditions and correctness arguments Every chapter concludes with exercises nearly 300 in total each with complete answers allowing the reader to consolidate their understanding and apply the techniques to a range of problems The book serves students both undergraduate and postgraduate researchers teachers and professionals who want to know more about what goes into a good algorithm and how such algorithms can be expressed in purely functional terms

[Functional Programming for Java Developers](#) Dean Wampler, 2011-07-22 Software development today is embracing functional programming FP whether it s for writing concurrent programs or for managing Big Data Where does that leave Java developers This concise book offers a pragmatic approachable introduction to FP for Java developers or anyone who uses an object oriented language Dean Wampler Java expert and author of Programming Scala O Reilly shows you how to apply FP principles such as immutability avoidance of side effects and higher order functions to your Java code Each chapter provides exercises to help you practice what you ve learned Once you grasp the benefits of functional programming you ll discover that it improves all of the code you write Learn basic FP principles and apply them to object oriented programming Discover how FP is more concise and modular than OOP Get useful FP lessons for your Java type design such as avoiding nulls Design data structures and algorithms using functional programming principles Write concurrent programs using the Actor model and software transactional memory Use functional libraries and frameworks for Java and learn where to go next to deepen your functional programming skills

Learning Functional Programming Jack Widman, 2022-08-11 Learn how to think and write code like a functional programmer With this practical guide software developers familiar with object oriented programming will dive into the core concepts of functional programming and learn how to use both functional and OOP features together on large or complex software projects Author Jack Widman uses samples from Java Python C Scala and JavaScript to help you gain a new perspective and a set of tools for managing the complexity in your problem domain You ll be able to write code that s simpler reusable easier to test and modify and more consistently correct This book also shows you how to use patterns from category theory to help bridge the gap between OOP and functional programming Learn functional programming fundamentals and explore the way functional programmers approach problems Understand how FP differs from object oriented and imperative programming Use a set of practical applicable design patterns that model reality in a functional way Learn how to incorporate FP and OOP features into software projects Apply functional design patterns appropriately and use them to write correct robust and easily modifiable code

Get Programming with Haskell Will Kurt, 2018-03-06 Summary Get Programming with Haskell leads you through short lessons examples and exercises designed to make Haskell your own It has crystal clear illustrations and guided practice You will write and test dozens of interesting programs and dive into custom Haskell modules You will gain a new perspective on programming plus the practical ability to use Haskell in the everyday world The 80 IQ points not guaranteed Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Programming languages often differ only around the edges a few keywords libraries or platform choices Haskell gives you an entirely new point of view To the software pioneer Alan Kay a change in perspective can be worth 80 IQ points and Haskellers agree on the dramatic benefits of thinking the Haskell way thinking functionally with type safety mathematical certainty and more In this hands on book that s exactly what you ll learn to do What s Inside Thinking in Haskell Functional programming basics Programming in types Real world applications for Haskell About the Reader Written for readers who know one or more programming languages Table of Contents Lesson 1 Getting started with Haskell Unit 1 FOUNDATIONS OF FUNCTIONAL PROGRAMMING Lesson 2 Functions and functional programming Lesson 3 Lambda functions and lexical scope Lesson 4 First class functions Lesson 5 Closures and partial application Lesson 6 Lists Lesson 7 Rules for recursion and pattern matching Lesson 8 Writing recursive functions Lesson 9 Higher order functions Lesson 10 Capstone Functional object oriented programming with robots Unit 2 INTRODUCING TYPES Lesson 11 Type basics Lesson 12 Creating your own types Lesson 13 Type classes Lesson 14 Using type classes Lesson 15 Capstone Secret messages Unit 3 PROGRAMMING IN TYPES Lesson 16 Creating types with and and or Lesson 17 Design by composition Semigroups and Monoids Lesson 18 Parameterized types Lesson 19 The Maybe type dealing with missing values Lesson 20 Capstone Time series Unit 4 IO IN HASKELL Lesson 21 Hello World introducing IO types Lesson 22 Interacting with the command line and lazy I O Lesson 23 Working with text and Unicode Lesson 24 Working with files Lesson 25 Working with binary data Lesson 26 Capstone Processing binary files and book data Unit 5 WORKING WITH TYPE IN A CONTEXT Lesson 27 The Functor type class Lesson 28 A peek at the Applicative type class using functions in a context Lesson 29 Lists as context a deeper look at the Applicative type class Lesson 30 Introducing the Monad type class Lesson 31 Making Monads easier with donotation Lesson 32 The list monad and list comprehensions Lesson 33 Capstone SQL like queries in Haskell Unit 6 ORGANIZING CODE AND BUILDING PROJECTS Lesson 34 Organizing Haskell code with modules Lesson 35 Building projects with stack Lesson 36 Property testing with QuickCheck Lesson 37 Capstone Building a prime number library Unit 7 PRACTICAL HASKELL Lesson 38 Errors in Haskell and the Either type Lesson 39 Making HTTP requests in Haskell Lesson 40 Working with JSON data by using Aeson Lesson 41 Using databases in Haskell Lesson 42 Efficient stateful arrays in Haskell Afterword What s next Appendix Sample answers to exercise

Dr. Dobb's Journal ,2009 **Masterminds of Programming** Federico Biancuzzi,Chromatic,2009-03-21 Masterminds of Programming features exclusive interviews with the creators of several

historic and highly influential programming languages In this unique collection you ll learn about the processes that led to specific design decisions including the goals they had in mind the trade offs they had to make and how their experiences have left an impact on programming today Masterminds of Programming includes individual interviews with Adin D Falkoff APL Thomas E Kurtz BASIC Charles H Moore FORTH Robin Milner ML Donald D Chamberlin SQL Alfred Aho Peter Weinberger and Brian Kernighan AWK Charles Geschke and John Warnock PostScript Bjarne Stroustrup C Bertrand Meyer Eiffel Brad Cox and Tom Love Objective C Larry Wall Perl Simon Peyton Jones Paul Hudak Philip Wadler and John Hughes Haskell Guido van Rossum Python Luiz Henrique de Figueiredo and Roberto Ierusalimsky Lua James Gosling Java Grady Booch Ivar Jacobson and James Rumbaugh UML Anders Hejlsberg Delphi inventor and lead developer of C If you re interested in the people whose vision and hard work helped shape the computer industry you ll find Masterminds of Programming fascinating

Learning Functional Programming Jack Widman,2022-08-11 Learn how to think and write code like a functional programmer With this practical guide software developers familiar with object oriented programming will dive into the core concepts of functional programming and learn how to use both functional and OOP features together on large or complex software projects Author Jack Widman uses samples from Java Python C Scala and JavaScript to help you gain a new perspective and a set of tools for managing the complexity in your problem domain You ll be able to write code that s simpler reusable easier to test and modify and more consistently correct This book also shows you how to use patterns from category theory to help bridge the gap between OOP and functional programming Learn functional programming fundamentals and explore the way functional programmers approach problems Understand how FP differs from object oriented and imperative programming Use a set of practical applicable design patterns that model reality in a functional way Learn how to incorporate FP and OOP features into software projects Apply functional design patterns appropriately and use them to write correct robust and easily modifiable code

Introduction to Functional Programming with Haskell Renata Sloane,2025-06-22 Think Functionally Code Elegantly with Haskell Step into the world of functional programming with Haskell one of the most powerful and expressive programming languages ever created This beginner friendly guide introduces you to the core principles of functional thinking and shows you how to write clean predictable and bug resistant code using pure functions immutability recursion and first class functions Whether you re a self taught developer a CS student or a seasoned coder curious about functional programming this book provides a hands on example driven approach to learning Haskell from the ground up What You ll Learn What makes functional programming different Understanding immutability and referential transparency Writing and composing pure functions Function application currying and lambda expressions Recursion as a control structure Haskell s powerful type system Monads Functors and type classes in plain English Building CLI apps with Haskell Functional error handling and IO Real world examples and exercises

Parallel Functional Languages and Compilers Bolesław Szymański,1991

Voices from Haskell Myriam Vučković,2008 Draws on

diary entries and correspondence from student to tell the story of the early years of Haskell Institute a government boarding school designed to civilize and acculturate Indians to Anglo American ideals Reveals how both resistance against and compliance with the dominant culture unified the students and erased traditional barriers between tribes **Proceedings of the ACM SIGPLAN ... Workshop on Functional and Declarative Programming in Education** ,2005 *Functional and Logic Programming* ,2006 Advanced Functional Programming ,2004 **Real-World Functional Programming** Tomas Petricek,Jon Skeet,2010-01-25 Real World Functional Programming is a unique tutorial that explores the functional programming model through the F and C languages The Mathematica Journal ,1995 The Nation ,1894 **The Encyclopedia Americana** Frederick Converse Beach,Forrest Morgan,George Edwin Rines,E. T. Roe,Nathan Haskell Dole,Edward Thomas Roe,Thomas Campbell Copeland,1903

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