



Haskell Design Patterns

By Ryan Lemmer

Packt Publishing Limited, United Kingdom, 2015. Paperback. Book Condition: New. 235 x 190 mm. Language: English . Brand New Book ***** Print on Demand *****.Take your Haskell and functional programming skills to the next level by exploring new idioms and design patterns About This Book * Explore Haskell on a higher level through idioms and patterns * Get an in-depth look into the three strongholds of Haskell: higher-order functions, the Type system, and Lazy evaluation * Expand your understanding of Haskell and functional programming, one line of executable code at a time Who This Book Is For If you re a Haskell programmer with a firm grasp of the basics and ready to move more deeply into modern idiomatic Haskell programming, then this book is for you. What You Will Learn * Understand the relationship between the Gang of Four OOP Design Patterns and Haskell * Try out three ways of Streaming I/O: imperative, Lazy, and Iteratee based * Explore the pervasive pattern of Composition: from function composition through to high-level composition with Lenses * Synthesize Functor, Applicative, Arrow and Monad in a single conceptual framework * Follow the grand arc of Fold and Map on lists all the way...



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