



## Learning Functional Data Structures and Algorithms (Paperback)

By Atul S. Khot, Raju Kumar Mishra

Packt Publishing Limited, United Kingdom, 2017. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Learn functional data structures and algorithms for your applications and bring their benefits to your work now About This Book \* Moving from object-oriented programming to functional programming? This book will help you get started with functional programming. \* Easy-to-understand explanations of practical topics will help you get started with functional data structures. \* Illustrative diagrams to explain the algorithms in detail. \* Get hands-on practice of Scala to get the most out of functional programming. Who This Book Is For This book is for those who have some experience in functional programming languages. The data structures in this book are primarily written in Scala, however implementing the algorithms in other functional languages should be straight forward. What You Will Learn \* Learn to think in the functional paradigm \* Understand common data structures and the associated algorithms, as well as the context in which they are commonly used \* Take a look at the runtime and space complexities with the O notation \* See how ADTs are implemented in a functional setting \* Explore the basic theme of immutability...



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