



Learning JavaScript Data Structures and Algorithms

By Loiane Groner

Packt Publishing Limited, United Kingdom, 2016. Paperback. Book Condition: New. 2nd Revised edition. 235 x 190 mm. Language: English . Brand New Book ***** Print on Demand *****.Hone your skills by learning classic data structures and algorithms in JavaScript About This Book * Understand common data structures and the associated algorithms, as well as the context in which they are used. * Master existing JavaScript data structures such as array, set and map and learn how to implement new ones such as stacks, linked lists, trees and graphs. * All concepts are explained in an easy way, followed by examples. Who This Book Is For If you are a student of Computer Science or are at the start of your technology career and want to explore JavaScript s optimum ability, this book is for you. You need a basic knowledge of JavaScript and programming logic to start having fun with algorithms. What You Will Learn * Declare, initialize, add, and remove items from arrays, stacks, and gueues * Get the knack of using algorithms such as DFS (Depth-first Search) and BFS (Breadth-First Search) for the most complex data structures * Harness the power of creating linked lists, doubly linked lists,...



Reviews

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