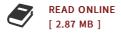




## Learning JavaScript Data Structures and Algorithms

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 queues \* 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

This publication is very gripping and interesting. We have go through and so i am confident that i am going to planning to read through yet again again in the foreseeable future. You are going to like how the blogger write this ebook. -- Dr. Thaddeus Turner PhD

An incredibly wonderful ebook with perfect and lucid explanations. I really could comprehended every little thing using this written e publication. It is extremely difficult to leave it before concluding, once you begin to read the book. -- Tomas Flatley

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