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Then will look into the various data structures and their algorithms. We will be looking into a Linked List, Stack, Queue, Trees, Heap, Hash Table and Graphs. Then we will be looking into algorithm analysis, we will be looking into Brute Force algorithms, Greedy algorithms, Divide & Conquer algorithms, Dynamic Programming, and Backtracking.

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GitHub - Hemant-Jain-Author/Data-Structures-Algorithms-In-Go

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includes stacks and queues as non-traversable dispensers, and lists, sets, and maps as traversable collections. Algorithm analysis is introduced and applied to linear and binary search, bubble sort, selection sort, insertion sort, merge sort and quicksort.

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Data Structures and Algorithms. Clean and simple implementation in Go. Implementation. There are several data structures and algorithms implemented in this project. The list will be replenished with time. Data structures. Circular Buffer; Linked List; Doubly Linked List; Stack; Queue; Binary Tree; Hash Table; Trie; Searching algorithms. Linear Search; Binary Search; Jump Search

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Algorithms: Data ...

Algorithms are a core component in a computer science education, and when taught properly they can help a developer improve his or her skills massively. In this course we will work to both understand how common computer algorithms work, as well as how to properly code each of them in Go.

Algorithms with Go

Data structures and algorithms looks at how data for computer programs can best be represented and processed. This book is a survey of several standard algorithms and data structures. It will also introduce the methodology used to perform a formal analysis of an algorithm so that the reason behind the different implementations can be better understood.

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From the data structure point of view, following are some important categories of algorithms – Search – Algorithm to search an item in a data structure. Sort – Algorithm to sort items in a certain order. Insert – Algorithm to insert item in a data structure.

Data Structure and Algorithms Tutorial - Tutorialspoint

Data structures and algorithms complement each other. The data structure exists for the algorithm, and an algorithm generally suits a specific data structure. For instance, arrays are contiguous. The binary search algorithm

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applies to direct access of contiguous memory, so an array is used to store the data for a binary search algorithm.

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