

UNIT - I

Introduction to Data Structures: Introduction to the Theory of Data Structures, Data Representations, Abstract Data Types, Data Types, Primitive Data Types, Data Structure and Structured Type, Atomic Type, Difference Between Abstract Data Types, Data Types, and Data Structures, Refinement Stages.

Principles of Programming and Analysis of Algorithms: Software Engineering, Program Design, Algorithms, Different Approaches to Designing an Algorithm, Complexity, Big 'O' Notation, Algorithm Analysis, Structured Approach to Programming, Recursion, Tips and Techniques for Writing Programs in 'C'.

Introduction to Data Structures

Introduction to the Theory of Data Structures:

DATA: Data is a collection of facts, such as numbers, words, measurements, observations or just descriptions of things.

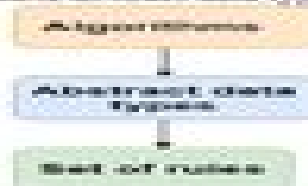
STRUCTURE: The **structure** of something is the way in which it is made, **built**, or **organized**.

DATA STRUCTURES: A data structure is a special way of storing and organizing data in a computer so that it can be used efficiently.

Array, Linked List, Stack, Queue, Tree, Graph etc are all data structures that **stores the data** in a special way so that we can access and use the data **efficiently**.

Algorithm + Data Structure = Program

- The data structure is not any programming language like C, C++, java, etc. It is a set of algorithms that we can use in any programming language to structure the data in the memory.
- To structure the data in memory, 'n' number of algorithms were proposed, and all these algorithms are known as Abstract data types. These abstract data types are the set of rules.



- A programmer selects an appropriate data structure and uses it according to their convenience.
- For example, if we have an employee's data like name 'ABC' and salary 10000. Here, 'ABC' is of String data type and 10000 is of Float data type.
We can organize this data as a record like Employee record and collect & store employee's records in a file or database as a data structure like 'ABC' 10000, 'PQR' 15000, 'STU' 5000.
- Data structure is about providing data elements in terms of some relationship for better organization and storage.
- It is a specialized format for organizing and storing data that can be accessed within appropriate ways.

Why is Data Structure Important?

- Data structure is important because it is **used in almost every program or software system**.
- It helps to **write efficient code**, structures the code and solve problems.
- **Data can be maintained more easily** by encouraging a better design or implementation.
- **Data structure is just a container for the** data that is used to store, manipulate and arrange. It can be processed by algorithms.

For example, while using a shopping website like Flipkart or Amazon, the users know their last orders and can track them. The orders are stored in a database as records.

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französischen grenze zwischen baden baden und freudenstadt verläuft die 60 kilometer lange schwarzwaldhochstraße die zu den schönsten panoramastraßen deutschland gehört

Übersichtskarte über den schwarzwald - Feb 01 2022

web die länge des schwarzwaldes in nord süd richtung beträgt ca 160 km die breite im süden ca 60 km im norden etwas weniger karlsruhe liegt auf dem 49 Breitengrad freiburg auf dem 48 und basel ca bei 47 30 grad nördlicher breite in west ost ausdehnung liegt der schwarzwald ca zwischen 7 40 und 8 45 östlicher länge

schwarzwald mitte nord walks bergverlag rother - Mar 14 2023

web der rother wanderführer schwarzwald mitte nord stellt die 60 schönsten wanderungen zwischen den städten freiburg freudenstadt pforzheim und karlsruhe vor vom mühelosen spaziergang im donauschwarzwald bis zur ambitionierten bergtour über den karlsruher grat ist für jeden anspruch etwas dabei

schwarzwald nord zwischen karlsruhe und freiburg mit - May 16 2023

web schwarzwald nord zwischen karlsruhe und freiburg mit nationalpark schwarzwald 50 touren mit gps tracks rother wanderführer pollmann bernhard amazon com tr kitap

naturpark schwarzwald mitte nord karlsruhe erleben - Jun 05 2022

web karlsruhe ist jetzt teil des naturpark schwarzwald mitte nord dem größten naturpark deutschland das entdeckerpotential ist riesig vom karlsruher turmberg aus kann man erahnen wie groß naturnah und nachhaltig ist dabei selbstverständlich

schwarzwald nord zwischen karlsruhe und freiburg mit - Nov 10 2022

web für alle die mehr als kuckucksuhren und kirschtorte kennenlernen wollen die schönheit des schwarzwalds lässt sich vor allem auf herrlichen wanderungen erleben der rother wanderführer