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| 9.Variable &Data Types |
| 10.Operators |
| 11.Conditional Statement |
| 12.Loops( Flow Control) |
| 13.Patterns(Part1) |
| 14.Functions&Methods |
| 15.Patterns(Part2) - Advanced |
| 16.Arrays(Part1) |
| 17.Arrays(Part2) |
| 18.Basic Sorting Algorithm |
| 19.2D ARRAYS |
| 20.Strings |
| 21.Bit Manipulation |
| 22.Object Oriented Programming |
| 23.Recursion Basics(Parrt1) |
| 24.Recursion Basics(Part2) |
| 25.Divide and Conquer |
| 26.Time and Space Complexity |
| 27.Backtracking |
| 28.ArrayLists |
| 29.Linked Lists(Part1) |
| 30.Linked Lists(Part2) |
| 31.Stacks(Part1) |
| 32.Stacks(Part2) |
| 33Queues |
| 34.Greedy Algorithm |
| 35.Binary Trees(Part1) |
| 36.Binary Trees(Part2) |
| 37.Binary Trees(Part3) |
| 38.Binary Search Trees(Part1) |
| 39.Binary Search Trees(Part2) |
| 40.Heaps |
| 41.Hashing |
| 42.Tries |
| 43.Graphs(Part1) |
| 44.Graphs(Part2) |
| 45.Graphs(Part3) |
| 46.Graphs(Part4) |
| 47.Graphs(Part5) |
| 48.Graphs-Supplemental |
| 49.DP Parts1 |
| 50.DP Parts2 |
| 51.DP Parts3 |
| 52.DP Parts4 |

DP Parts1

Introduction to DP

What is DP(Definition)

Ways of DP

7 Important Concepts

Climbing Stairs(Recursion)