

ASSIGNMENT 7

DYNAMIC PROGRAMMING

1. Coin Exchange Problem
2. Longest Common Substring
3. Longest Common Subsequence
4. Edit Distance
5. 0 - 1 Knapsack problem
6. Min sum path in the matrix
7. Unique Paths using DP
8. [Climbing Stairs](#)
9. [Min Jumps to reach end](#)
10. [Maximum-sum-such-that-no-two-elements-are-adjacent](#)
11. Longest palindromic subsequence