

Assignment 6

- Write programs to solve each of the following problems (Textbook: CLRS - Two problems are at the end of the chapter - DP). For each problem, solve it using the following methods.
 - Naive iterative solution
 - Naive recursive solution
 - Top-down dynamic programming solution
 - Bottom-up dynamic programming solution
- 1. Longest palindrome subsequence problem
- 2. Edit distance problem