

Extra Problems:

Dynamic Programming-1

In this module, we covered the concepts and algorithms for solving problems using Dynamic Programming:

- Introduction to Dynamic Programming
- Identifying overlapping subproblems and optimizing them using DP
- Tabulation and Memoization Methods
- Solving two dimensional DP problems

As a competitive programmer, you should be practicing enough problems to master a topic. The [code studio](#) portal offers multiple problems under the tag of 'Dynamic Programming'. Additionally, we recommend practicing these problems from the popular CP platforms to strengthen your concepts further.

Dynamic Programming

- ☐ https://atcoder.jp/contests/dp/tasks/dp_b
- ☐ https://atcoder.jp/contests/dp/tasks/dp_c
- ☐ <https://cses.fi/problemset/task/1637>
- ☐ https://www.codingninjas.com/codestudio/problems/minimum-fountains_893176
- ☐ <https://codeforces.com/problemset/problem/1469/B>
- ☐ <https://codeforces.com/problemset/problem/1472/C>
- ☐ <https://codeforces.com/problemset/problem/1195/C>
- ☐ <https://codeforces.com/problemset/problem/1178/B>