

Introduction to Basic Data Structures

Module 2.5: Practice Day 01

(Codeforces Links)

Topics:

1. Vector

Codeforces Problem Links:

- 1. L. New Array (Solve using vector)
- 2. <u>F. Reversing</u> (Solve by reversing the vector)
- 3. <u>C. Replacement</u> (Solve using vector)
- 4. <u>D. Counting Elements</u> (Solve using vector and built in functions)
- 5. <u>J. Count Letters</u> (Use vector as frequency array)
- 6. Y. Range sum query (You'll get TLE, no problem, don't ask for support)
- 7. Z. Binary Search (You'll get TLE, no problem, don't ask for support)